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|  |  |   |                                | Base  | d On 7(   | ),000 C   | ompute  | r Simula   | ted Ga   | mes   |   |                                 |                                 |   |
|--|--|---|--------------------------------|---|---|---|---|--|--|---|---|---------------------------------|---------------------------------|---|
| Block Of 4   |  | Total Non Duplicate<br>Cards in Play  | 500                            | 1,000   | 1,500   | 2,000   | 2,500   | 3,000  | 3,500  | 4,000   | 4,500   | 5,000                           | 5,500                           | 6,000   |
| Anywhere   |  | Average Number of<br>Calls  | 8.03                           | 7.47  | 7.27  | 7.18  | 7.13  | 7.10   | 7.08   | 7.07  | 7.06  | 7.05                            | 7.05                            | 7.04  |
| 16 Ways To Win<br>Free Space Can Be Used                   |  | Average Winners<br>% Single Winners   | 2.12<br>47.52%                 | 3.20<br>30.69%  | 4.38<br>21.14%  | 5.61<br>15.22%  | 6.87<br>11.19%                                      | 8.15<br>8.44%  | 9.44<br>6.68%  | 10.75<br>5.49%  | 12.05<br>4.62%                                  | 13.36<br>3.96%                  | 14.68<br>3.39%                  | 15.99<br>2.92%                                  |
|  |  |   |                                |   |   |   |   |  |  |   |   |                                 |                                 |   |
|  |  |   |                                | Base  | d On 70   | ),000 C   | ompute  | r Simula   | ited Gai   | mes   |   |                                 |                                 |   |
| Any Chevron  |  | Total Non Duplicate<br>Cards in Play  | 500                            | 1,000   | 1,500   | 2,000   | 2,500   | 3,000  | 3,500  | 4,000   | 4,500   | 5,000                           | 5,500                           | 6,000   |
| 4 Ways To Win<br>N Balls Not Counted                       |  | Average Number of<br>Calls  | 10.25                          | 9.07  | 8.49  | 8.12  | 7.86  | 7.66   | 7.51   | 7.38  | 7.27  | 7.18                            | 7.10                            | 7.04  |
|  |  | Average Winners<br>% Single Winners   | 1.31<br>76.71%                 | 1.42<br>71.12%  | 1.51<br>67.28%  | 1.59<br>64.17%  | 1.67<br>61.62%                                      | 1.74<br>59.22%   | 1.80<br>57.10%   | 1.87<br>55.05%  | 1.94<br>53.13%                                  | 2.00<br>51.35%                  | 2.07<br>49.72%                  | 2.14<br>48.16%                                  |
|  |  |   |                                |   |   |   |   |  |  |   |   |                                 |                                 |   |
|  |  |   |                                |   |   |   |   |  |  |   |   |                                 |                                 |   |
|  |  |   |                                | Base  | d On 70   | ),000 C   | omputer   | <sup>r</sup> Simula  | ited Gai   | mes   |   |                                 |                                 |   |
| Line, 4 Corners, Or  |  | Total Non Duplicate<br>Cards in Play  | 500                            | Base<br>1,000   |   | ),000 Co<br><b>2,000</b>  | -   | <sup>r</sup> Simula<br><b>3,000</b>                                |  | mes<br><b>4,000</b>   | 4,500   | 5,000                           | 5,500                           | 6,000   |
| Corner Stamp   |  | Cards in Play<br>Average Number of<br>Calls   | 500<br>10.57                   |   |   |   | -   |  |  |   | 4,500<br>7.68                                   | 5,000<br>7.60                   | 5,500<br>7.52                   | 6,000<br>7.46                                   |
|  |  | Cards in Play<br>Average Number of  |                                | 1,000   | 1,500<br>8.85<br>1.61   | 2,000<br>8.50   | 2,500<br>8.24                                       | 3,000<br>8.05<br>1.89  | 3,500<br>7.90<br>1.98  | 4,000<br>7.78<br>2.07   |   | -                               | ,                               |   |
| Corner Stamp   |  | Cards in Play<br>Average Number of<br>Calls<br>Average Winners  | 10.57<br>1.38                  | 1,000<br>9.42<br>1.51   | 1,500<br>8.85<br>1.61   | 2,000<br>8.50   | 2,500<br>8.24                                       | 3,000<br>8.05<br>1.89  | 3,500<br>7.90<br>1.98  | 4,000<br>7.78<br>2.07   | <b>7.68</b><br>2.17                             | <b>7.60</b><br>2.27             | 7.52<br>2.38                    | 7.46<br>2.49                                    |
| Corner Stamp   |  | Cards in Play<br>Average Number of<br>Calls<br>Average Winners<br>% Single Winners  | 10.57<br>1.38                  | 1,000<br>9.42<br>1.51<br>67.56%                                   | 1,500<br>8.85<br>1.61<br>63.44%                                 | 2,000<br>8.50<br>1.71<br>59.78%                                     | 2,500<br>8.24                                       | 3,000<br>8.05<br>1.89<br>53.97%                                    | 3,500<br>7.90<br>1.98<br>51.51%                                      | 4,000<br>7.78<br>2.07<br>49.28%                                 | <b>7.68</b><br>2.17                             | <b>7.60</b><br>2.27             | 7.52<br>2.38                    | 7.46<br>2.49                                    |
| Corner Stamp   |  | Cards in Play<br>Average Number of<br>Calls<br>Average Winners<br>% Single Winners<br>Total Non Duplicate<br>Cards in Play                          | 10.57<br>1.38                  | 1,000<br>9.42<br>1.51<br>67.56%<br>Base                           | <b>1,500</b><br><b>8.85</b><br>1.61<br><b>63.44%</b><br>d On 70 | <b>2,000</b><br><b>8.50</b><br>1.71<br>59.78%                       | 2,500<br>8.24<br>1.80<br>56.75%                     | 3,000<br>8.05<br>1.89<br>53.97%                                    | 3,500<br>7.90<br>1.98<br>51.51%                                      | 4,000<br>7.78<br>2.07<br>49.28%                                 | <b>7.68</b><br>2.17                             | <b>7.60</b><br>2.27             | 7.52<br>2.38                    | 7.46<br>2.49                                    |
| Corner Stamp<br>17 Ways To Win<br>Any Line Or 4<br>Corners |  | Cards in Play<br>Average Number of<br>Calls<br>Average Winners<br>% Single Winners<br>Single Winners<br>Cards in Play<br>Average Number of<br>Calls | 10.57<br>1.38<br>73.32%        | 1,000<br>9.42<br>1.51<br>67.56%<br>Base                           | <b>1,500</b><br><b>8.85</b><br>1.61<br><b>63.44%</b><br>d On 70 | <b>2,000</b><br><b>8.50</b><br>1.71<br>59.78%                       | 2,500<br>8.24<br>1.80<br>56.75%                     | 3,000<br>8.05<br>1.89<br>53.97%                                    | 3,500<br>7.90<br>1.98<br>51.51%                                      | <b>4,000</b><br><b>7.78</b><br>2.07<br><b>49.28%</b><br>mes     | 7.68<br>2.17<br>47.35%                          | 7.60<br>2.27<br>45.54%          | 7.52<br>2.38<br>43.92%          | 7.46<br>2.49<br>42.43%                          |
| Corner Stamp<br>17 Ways To Win<br>Any Line Or 4            |  | Cards in Play<br>Average Number of<br>Calls<br>Average Winners<br>% Single Winners<br>Total Non Duplicate<br>Cards in Play<br>Average Number of     | 10.57<br>1.38<br>73.32%<br>500 | 1,000<br>9.42<br>1.51<br>67.56%<br>Base<br>1,000<br>10.42<br>1.51 | 1,500<br>8.85<br>1.61<br>63.44%<br>d On 70<br>1,500             | 2,000<br>8.50<br>1.71<br>59.78%<br>0,000 C<br>2,000<br>9.42<br>1.76 | 2,500<br>8.24<br>1.80<br>56.75%<br>omputer<br>2,500 | 3,000<br>8.05<br>1.89<br>53.97%<br>Simula<br>3,000<br>8.95<br>2.00 | 3,500<br>7.90<br>1.98<br>51.51%<br>ated Gai<br>3,500<br>8.79<br>2.13 | 4,000<br>7.78<br>2.07<br>49.28%<br>mes<br>4,000<br>8.67<br>2.25 | 7.68<br>2.17<br>47.35%<br>4,500<br>8.56<br>2.38 | 7.60<br>2.27<br>45.54%<br>5,000 | 7.52<br>2.38<br>43.92%<br>5,500 | 7.46<br>2.49<br>42.43%<br>6,000<br>8.34<br>2.80 |

|  |  |                                | Base  | d On 70  | ),000 Co  | omputer  | r Simula   | ted Ga   | mes   |  |  |                                 |   |
|--|--|--------------------------------|---|--|---|--|--|--|---|--|--|---------------------------------|---|
| Any Chevron                                  | Total Non Duplicate<br>Cards in Play   | 500                            | 1,000   | 1,500  | 2,000   | 2,500  | 3,000  | 3,500  | 4,000   | 4,500  | 5,000  | 5,500                           | 6,000   |
| All Calls                                    | Average Number of<br>Calls   | 12.78                          | 11.31   | 10.58  | 10.13   | 9.80   | 9.56   | 9.36   | 9.20  | 9.07   | 8.96   | 8.86                            | 8.77  |
| 4 Ways To Win<br>All Balls In Play & Counted | Average Winners<br>% Single Winners  | 1.31<br>76.71%                 | 1.42<br>71.12%  | 1.51<br>67.28%   | 1.59<br>64.17%  | 1.67<br>61.62%   | 1.74<br>59.22%   | 1.80<br>57.10%   | 1.87<br>55.05%  | 1.94<br>53.13%                                   | 2.00<br>51.35%                                   | 2.07<br>49.72%                  | 2.14<br>48.16%                                  |
| ,  |  |                                |   |  |   |  |  |  |   |  |  |                                 |   |
|  |  |                                | Base  | d On 70  | 0,000 Co  | omputer  | r Simula   | ted Ga   | mes   |  |  |                                 |   |
| Any Straight Line                            | Total Non Duplicate<br>Cards in Play   | 500                            | 1,000   | 1,500  | 2,000   | 2,500  | 3,000  | 3,500  | 4,000   | 4,500  | 5,000  | 5,500                           | 6,000   |
| 12 Ways To Win                               | Average Number of<br>Calls   | 12.10                          | 10.84   | 10.22  | 9.85  | 9.59   | 9.40   | 9.25   | 9.14  | 9.05   | 8.97   | 8.91                            | 8.85  |
|  | Average Winners<br>% Single Winners  | 1.39<br>74.02%                 | 1.57<br>67.05%  | 1.75<br>61.68%   | 1.91<br>56.99%  | 2.08<br>53.00%   | 2.25<br>49.39%   | 2.43<br>46.12%   | 2.61<br>43.25%  | 2.80<br>40.63%                                   | 2.99<br>38.18%                                   | 3.20<br>35.99%                  | 3.40<br>33.96%                                  |
|  |  |                                |   |  |   |  |  |  |   |  |  |                                 |   |
|  |  |                                | Base  | d On 70  | 0,000 Co  | omputer  | r Simula   | ted Ga   | mes   |  |  |                                 |   |
| Small Corner X                               | Total Non Duplicate  | 500                            | 1 000   |  | 0.000   | 2 500  | 2 000  | 2 500  | 4 000   |  |  |                                 | 6,000   |
|  | L Cards in Play  |                                | 1,000   | 1,500  | 2,000   | 2,500  | 3,000  | 3,500  | 4,000   | 4,500  | 5,000  | 5,500                           | -,  |
| 4 Ways To Win                                | Cards in Play<br>Average Number of<br>Calls  | 12.69                          | 1,000   | 1,500<br>10.66   | 2,000   | 2,500<br>9.97  | <i>3,000</i><br>9.77                                       | 9.61   | 4,000<br>9.48   | 4,500<br>9.38                                    | 5,000<br>9.29                                    | 5,500<br>9.22                   | -   |
| ••••••••                                     | Average Number of<br>Calls<br>Average Winners  |                                | 11.31<br>1.62   | 10.66<br>1.86  | <b>10.25</b><br>2.11  | 9.97<br>2.36   | <b>9.77</b><br>2.61  | 9.61<br>2.87   | <b>9.48</b><br>3.13                                     | <b>9.38</b><br>3.39                              |  | <b>9.22</b><br>3.92             | <b>9.16</b><br>4.19                             |
| ••••••••                                     | Average Number of<br>Calls   | 12.69<br>1.39                  | 11.31<br>1.62   | 10.66<br>1.86  | <b>10.25</b><br>2.11  | 9.97<br>2.36   | <b>9.77</b><br>2.61  | 9.61<br>2.87   | 9.48  | <b>9.38</b><br>3.39                              | 9.29<br>3.65                                     | <b>9.22</b><br>3.92             | <b>9.16</b><br>4.19                             |
| ••••••••                                     | Average Number of<br>Calls<br>Average Winners  | 12.69<br>1.39                  | 11.31<br>1.62<br>66.86%                                   | 10.66<br>1.86<br>61.31%                                      | 10.25<br>2.11<br>56.76%                                       | 9.97<br>2.36   | 9.77<br>2.61<br>49.40%                                     | 9.61<br>2.87<br>46.62%                                       | <b>9.48</b><br>3.13<br>44.00%                           | <b>9.38</b><br>3.39                              | 9.29<br>3.65                                     | <b>9.22</b><br>3.92             | <b>9.16</b><br>4.19                             |
| 4 Ways To Win                                | Average Number of<br>Calls<br>Average Winners<br>% Single Winners<br>Total Non Duplicate                                       | 12.69<br>1.39                  | 11.31<br>1.62<br>66.86%<br>Base                           | <b>10.66</b><br>1.86<br>61.31%<br>d On 70                    | <b>10.25</b><br>2.11<br>56.76%                                | 9.97<br>2.36<br>52.73%                                       | <b>9.77</b><br>2.61<br>49.40%                              | 9.61<br>2.87<br>46.62%                                       | <b>9.48</b><br>3.13<br>44.00%                           | 9.38<br>3.39<br>41.63%                           | 9.29<br>3.65                                     | <b>9.22</b><br>3.92             | 9.16<br>4.19<br>35.63%                          |
| 4 Ways To Win                                | Average Number of<br>Calls<br>Average Winners<br>% Single Winners<br>Total Non Duplicate<br>Cards in Play<br>Average Number of | 12.69<br>1.39<br>74.55%        | 11.31<br>1.62<br>66.86%<br>Base                           | 10.66<br>1.86<br>61.31%<br>d On 70<br><b>1,500</b>           | <b>10.25</b><br>2.11<br>56.76%                                | 9.97<br>2.36<br>52.73%                                       | 9.77<br>2.61<br>49.40%<br>Simula<br>3,000                  | 9.61<br>2.87<br>46.62%                                       | 9.48<br>3.13<br>44.00%<br>mes<br>4,000                  | 9.38<br>3.39<br>41.63%                           | 9.29<br>3.65<br>39.49%                           | 9.22<br>3.92<br>37.49%          | 9.16<br>4.19<br>35.63%<br>6,000                 |
| 4 Ways To Win Any Corner Stamp               | Average Number of<br>Calls<br>Average Winners<br>% Single Winners<br>Total Non Duplicate<br>Cards in Play                      | 12.69<br>1.39<br>74.55%<br>500 | 11.31<br>1.62<br>66.86%<br>Base<br>1,000<br>11.90<br>1.68 | 10.66<br>1.86<br>61.31%<br>d On 70<br>1,500<br>11.26<br>1.88 | 10.25<br>2.11<br>56.76%<br>2,000 Co<br>2,000<br>10.88<br>2.09 | 9.97<br>2.36<br>52.73%<br>Domputer<br>2,500<br>10.62<br>2.30 | 9.77<br>2.61<br>49.40%<br>Simula<br>3,000<br>10.42<br>2.52 | 9.61<br>2.87<br>46.62%<br>ated Gan<br>3,500<br>10.28<br>2.74 | 9.48<br>3.13<br>44.00%<br>mes<br>4,000<br>10.17<br>2.98 | 9.38<br>3.39<br>41.63%<br>4,500<br>10.07<br>3.21 | 9.29<br>3.65<br>39.49%<br>5,000<br>10.00<br>3.45 | 9.22<br>3.92<br>37.49%<br>5,500 | 9.16<br>4.19<br>35.63%<br>6,000<br>9.88<br>3.95 |

# **Bingo Patterns** Average Number Of Calls & Average Number Of Winners

|   |           |             |  |                                |   |  |                                | 111613   |   |   |  |   |                                  |   |   |
|---|-----------|-------------|--|--------------------------------|---|--|--------------------------------|--|---|---|--|---|----------------------------------|---|---|
|   |           |             |  |                                | Base  | d On 70  | ),000 Co                       | omputer  | r Simula  | ted Gar   | mes  |   |                                  |   |   |
| Any Horiztonal  |           |             | Total Non Duplicate<br>Cards in Play   | 500                            | 1,000   | 1,500  | 2,000                          | 2,500  | 3,000   | 3,500   | 4,000  | 4,500   | 5,000                            | 5,500   | 6,000   |
| Line  |           |             | Average Number of<br>Calls   | 15.01                          | 13.39   | 12.60  | 12.11                          | 11.77  | 11.51   | 11.31   | 11.15  | 11.01   | 10.90                            | 10.81   | 10.72   |
| 5 Ways To Win   |           | ╧╧          | Average Winners<br>% Single Winners  | 1.33<br>78.75%                 | 1.55<br>72.50%  | 1.78<br>67.62%   | 2.02<br>63.78%                 | 2.27<br>60.54%   | 2.53<br>57.62%  | 2.79<br>55.05%                                      | 3.05<br>52.75%   | 3.32<br>50.57%                                    | 3.59<br>48.51%                   | 3.86<br>46.65%                                    | 4.14<br>44.86%                                    |
|   |           | ╺━━┷━━━┛┕╸  | // •   | <u></u>                        |   |  |                                |  |   |   |  |   |                                  |   |   |
|   |           |             |  |                                | Base  | d On 70  | 0,000 Co                       | omputer  | r Simula  | ted Gar   | mes  |   |                                  |   |   |
| Any 6 Pack  |           |             | Total Non Duplicate<br>Cards in Play   | 500                            | 1,000   | 1,500  | 2,000                          | 2,500  | 3,000   | 3,500   | 4,000  | 4,500   | 5,000                            | 5,500   | 6,000   |
| 24 Ways To Win<br>Free Space Can Be Used                                |           |             | Average Number of<br>Calls   | 14.94                          | 13.57   | 12.87  | 12.41                          | 12.07  | 11.81   | 11.60   | 11.42  | 11.27   | 11.14                            | 11.03   | 10.93   |
|   |           | _ <b></b> _ | Average Winners<br>% Single Winners  | 1.35<br>75.38%                 | 1.45<br>71.14%  | 1.51<br>68.69%   | 1.57<br>66.76%                 | 1.62<br>65.06%   | 1.67<br>63.82%  | 1.71<br>62.58%                                      | 1.75<br>61.36%   | 1.79<br>60.30%                                    | 1.84<br>59.27%                   | 1.88<br>58.32%                                    | 1.92<br>57.40%                                    |
|   | L <u></u> | ب ويستشي    |  |                                |   |  |                                |  |   |   |  |   |                                  |   |   |
|   |           |             |  |                                | Base  | d On 70  | ),000 Co                       | omputer  | r Simula  | ted Gar   | mes  |   |                                  |   |   |
|   |           |             | Total Non Duplicate  | 500                            | <u>г</u>  |  |                                |  |   |   |  | 1   |                                  |   |   |
| Hardway   |           |             | Cards in Play  | 500                            | 1,000   | 1,500  | 2,000                          | 2,500  | 3,000   | 3,500   | 4,000  | 4,500   | 5,000                            | 5,500   | 6,000   |
| Straight Line   |           |             | Cards in Play<br>Average Number of<br>Calls  | 15.98                          | 1,000<br>14.42  | -  | 2,000<br>13.09                 |  | 3,000<br>12.41  | -   | 4,000<br>11.98   | -   | -                                | -   | 6,000<br>11.43                                    |
|   |           |             | Average Number of  |                                | 14.42<br>1.40   | 13.62<br>1.47  | 13.09<br>1.53                  | 12.71<br>1.58  | 12.41<br>1.63   | 12.18<br>1.68                                       | 11.98<br>1.72  | 11.81<br>1.76                                     | 11.67<br>1.81                    | -   | 11.43<br>1.90                                     |
| Straight Line<br>8 Ways To Win  |           |             | Average Number of<br>Calls<br>Average Winners  | 15.98<br>1.32                  | 14.42<br>1.40   | 13.62<br>1.47  | 13.09<br>1.53                  | 12.71<br>1.58  | 12.41<br>1.63   | 12.18<br>1.68                                       | 11.98<br>1.72  | 11.81<br>1.76                                     | 11.67<br>1.81                    | 11.54<br>1.85                                     | 11.43<br>1.90                                     |
| Straight Line<br>8 Ways To Win  |           |             | Average Number of<br>Calls<br>Average Winners  | 15.98<br>1.32                  | 14.42<br>1.40<br>74.68%                                   | 13.62<br>1.47<br>72.06%                                      | 13.09<br>1.53<br>70.06%        | 12.71<br>1.58  | 12.41<br>1.63<br>66.64%                                     | 12.18<br>1.68<br>65.01%                             | 11.98<br>1.72<br>63.37%                                  | 11.81<br>1.76                                     | 11.67<br>1.81                    | 11.54<br>1.85                                     | 11.43<br>1.90                                     |
| Straight Line<br>8 Ways To Win  |           |             | Average Number of<br>Calls<br>Average Winners  | 15.98<br>1.32                  | 14.42<br>1.40<br>74.68%<br>Base                           | <b>13.62</b><br>1.47<br>72.06%<br>d On 70                    | 13.09<br>1.53<br>70.06%        | 12.71<br>1.58<br>68.26%                                      | 12.41<br>1.63<br>66.64%<br>Simula                           | 12.18<br>1.68<br>65.01%                             | 11.98<br>1.72<br>63.37%                                  | 11.81<br>1.76                                     | 11.67<br>1.81<br>60.18%          | 11.54<br>1.85<br>58.60%                           | 11.43<br>1.90<br>57.06%                           |
| <b>Straight Line</b><br>8 Ways To Win<br>Free Space Cannot Be Used      |           |             | Average Number of<br>Calls<br>Average Winners<br>% Single Winners<br>Total Non Duplicate                                       | 15.98<br>1.32<br>78.13%        | 14.42<br>1.40<br>74.68%<br>Base                           | <b>13.62</b><br>1.47<br>72.06%<br>d On 70                    | <b>13.09</b><br>1.53<br>70.06% | 12.71<br>1.58<br>68.26%                                      | 12.41<br>1.63<br>66.64%<br>Simula                           | 12.18<br>1.68<br>65.01%                             | 11.98<br>1.72<br>63.37%<br>mes                           | 11.81<br>1.76<br>61.80%                           | 11.67<br>1.81<br>60.18%          | 11.54<br>1.85<br>58.60%                           | 11.43<br>1.90<br>57.06%                           |
| Straight Line<br>8 Ways To Win<br>Free Space Cannot Be Used<br>5 Around |           |             | Average Number of<br>Calls<br>Average Winners<br>% Single Winners<br>Total Non Duplicate<br>Cards in Play<br>Average Number of | 15.98<br>1.32<br>78.13%<br>500 | 14.42<br>1.40<br>74.68%<br>Base<br>1,000<br>16.50<br>1.44 | 13.62<br>1.47<br>72.06%<br>d On 70<br>1,500<br>15.61<br>1.53 | <b>13.09</b><br>1.53<br>70.06% | 12.71<br>1.58<br>68.26%<br>0mputer<br>2,500<br>14.62<br>1.69 | 12.41<br>1.63<br>66.64%<br>Simula<br>3,000<br>14.30<br>1.76 | 12.18<br>1.68<br>65.01%<br>ated Gan<br><b>3,500</b> | 11.98<br>1.72<br>63.37%<br>mes<br>4,000<br>13.83<br>1.91 | 11.81<br>1.76<br>61.80%<br>4,500<br>13.65<br>1.98 | 11.67<br>1.81<br>60.18%<br>5,000 | 11.54<br>1.85<br>58.60%<br>5,500<br>13.37<br>2.12 | 11.43<br>1.90<br>57.06%<br>6,000<br>13.26<br>2.19 |

|  |   |   | Base  | d On 70   | 0,000 C   | omputer  | r Simula  | nted Gai  | mes   |   |   |   |                               |
|--|---|---|---|---|---|--|---|---|---|---|---|---|-------------------------------|
| Crazy Kite   | Total Non Duplicate<br>Cards in Play  | 500   | 1,000   | 1,500   | 2,000   | 2,500  | 3,000   | 3,500   | 4,000   | 4,500   | 5,000   | 5,500                                     | 6,00                          |
| 4 Ways To Win<br>N Balls Not Counted   | Average Number of   | 18.31   | 16.69   | 15.83   | 15.26   | 14.84  | 14.51   | 14.23   | 14.00   | 13.81   | 13.64   | 13.49                                     | 13.3                          |
| N Bails Not Counted  | Calls<br>Average Winners  | 1.22  | 1.26  | 1.29  | 1.31  | 1.33   | 1.35  | 1.37  | 1.39  | 1.41  | 1.43  | 1.45                                      | 1.4                           |
|  | % Single Winners  | 82.63%  | 80.28%  | 78.90%  | 77.81%  | 76.85%   | 75.96%  | 75.28%  | 74.63%  | 73.92%  | 73.30%  | 72.77%                                    | 72.2                          |
|  |   |   |   |   |   |  |   |   |   |   |   |   |                               |
|  |   |   | Base  | d On 70   | 0,000 C   | omputer  | r Simula  | nted Gar  | mes   |   |   |   |                               |
| 4 Corners  | Total Non Duplicate<br>Cards in Play  | 500   | 1,000   | 1,500   | 2,000   | 2,500  | 3,000   | 3,500   | 4,000   | 4,500   | 5,000   | 5,500                                     | 6,0                           |
| All Calls  | Average Number of   | 18.77   | 16.78   | 15.81   | 15.19   | 14.76  | 14.44   | 14.19   | 13.99   | 13.83   | 13.69   | 13.57                                     | 13.                           |
|  | Calls   | _   |   |   | 1.77  | 1.89   | 2.02  | 2.15  | 2.29  | 2.44  | 2.59  | 2.74                                      | 2.                            |
| 1 Way To Win   | Average Winners   | 1.42  | 1.55  | 1.66  | 1.77  | 1.03   | 2.02  | 20  | 2.20  |   |   |   | ~                             |
|  | Average Winners<br>% Single Winners   |   |   |   |   | 55.82%   | -   |   |   |   |   | 43.13%                                    |                               |
| 1 Way To Win<br>All Balls In Play & Counted  |   |   |   |   |   |  | -   |   |   |   |   | 43.13%                                    |                               |
| 5  |   |   | 66.01%  | 61.99%  | 58.68%  |  | 53.24%  | 50.72%  | 48.52%  |   |   | 43.13%                                    |                               |
| All Balls In Play & Counted  | % Single Winners<br>Total Non Duplicate   |   | 66.01%  | 61.99%<br>d On 70   | 58.68%<br>),000 C   | 55.82%   | 53.24%<br>Simula  | 50.72%  | <b>48.52%</b><br>mes  | 46.54%  |   | 43.13%<br>5,500                           | 41.                           |
| 5  | % Single Winners<br>Total Non Duplicate<br>Cards in Play<br>Average Number of   | 71.48%<br>500                                   | 66.01%<br>Base<br>1,000   | 61.99%<br>d On 70<br>1,500  | 58.68%  | 55.82%   | 53.24%<br>Simula<br>3,000   | 50.72%<br>ated Gai<br><b>3,500</b>  | 48.52%<br>mes<br>4,000  | 46.54%<br>4,500                                     | 44.75%<br>5,000                                     | 5,500                                     | 41.<br>6,0                    |
| All Balls In Play & Counted  | % Single Winners<br>Total Non Duplicate<br>Cards in Play<br>Average Number of<br>Calls  | 71.48%<br>500<br>19.60                          | 66.01%<br>Base<br>1,000<br>17.53                                    | 61.99%<br>d On 70<br>1,500<br>16.46                                       | 58.68%<br>58.68%<br>2,000 Co<br>2,000<br>15.76                            | 55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%                     | 53.24%<br>Simula<br>3,000<br>14.85                                      | 50.72%<br>ated Gai<br>3,500<br>14.54  | 48.52%<br>mes<br>4,000<br>14.27                                   | 46.54%<br>4,500<br>14.05                            | 44.75%<br>5,000<br>13.85                            | 5,500<br>13.69                            | 41.<br>6,0<br>13              |
| All Balls In Play & Counted  | % Single Winners<br>Total Non Duplicate<br>Cards in Play<br>Average Number of   | 71.48%<br>500<br>19.60<br>1.20                  | 66.01%<br>Base<br>1,000<br>17.53<br>1.27                            | 61.99%<br>d On 70<br>1,500<br>16.46<br>1.34                               | 58.68%<br>2,000 Co<br>2,000<br>15.76<br>1.40                              | 55.82%   | 53.24%<br>Simula<br>3,000<br>14.85<br>1.53                              | 50.72%<br>ated Gai<br>3,500<br>14.54<br>1.60                                | 48.52%<br>mes<br>4,000<br>14.27<br>1.68                           | 46.54%<br>4,500<br>14.05<br>1.75                    | 44.75%<br>5,000<br>13.85<br>1.82                    | 5,500                                     | 41.<br>6,0<br>13              |
| All Balls In Play & Counted  | % Single Winners<br>Total Non Duplicate<br>Cards in Play<br>Average Number of<br>Calls<br>Average Winners   | 71.48%<br>500<br>19.60<br>1.20                  | 66.01%<br>Base<br>1,000<br>17.53<br>1.27                            | 61.99%<br>d On 70<br>1,500<br>16.46<br>1.34                               | 58.68%<br>2,000 Co<br>2,000<br>15.76<br>1.40                              | 55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82% | 53.24%<br>Simula<br>3,000<br>14.85<br>1.53                              | 50.72%<br>ated Gai<br>3,500<br>14.54<br>1.60                                | 48.52%<br>mes<br>4,000<br>14.27<br>1.68                           | 46.54%<br>4,500<br>14.05<br>1.75                    | 44.75%<br>5,000<br>13.85<br>1.82                    | 5,500<br>13.69<br>1.89                    | 41.<br>6,0<br>13              |
| All Balls In Play & Counted  | % Single Winners<br>Total Non Duplicate<br>Cards in Play<br>Average Number of<br>Calls<br>Average Winners   | 71.48%<br>500<br>19.60<br>1.20                  | 66.01%<br>Base<br>1,000<br>17.53<br>1.27<br>80.99%                  | 61.99%<br>d On 70<br>1,500<br>16.46<br>1.34<br>78.55%                     | 58.68%<br>2,000 Co<br>2,000<br>15.76<br>1.40<br>76.64%                    | 55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82%<br>55.82% | 53.24%<br>Simula<br>3,000<br>14.85<br>1.53<br>73.41%                    | 50.72%<br>ated Gai<br><b>3,500</b><br><b>14.54</b><br>1.60<br>71.91%        | 48.52%<br>mes<br>4,000<br>14.27<br>1.68<br>70.62%                 | 46.54%<br>4,500<br>14.05<br>1.75                    | 44.75%<br>5,000<br>13.85<br>1.82                    | 5,500<br>13.69<br>1.89                    | 41.<br>6,0<br>13              |
| All Balls In Play & Counted<br><b>Top Line Or</b><br><b>Bottom Line</b><br>2 Ways To Win                   | % Single Winners<br>Total Non Duplicate<br>Cards in Play<br>Average Number of<br>Calls<br>Average Winners<br>% Single Winners   | 71.48%<br>500<br>19.60<br>1.20                  | 66.01%<br>Base<br>1,000<br>17.53<br>1.27<br>80.99%<br>Base          | 61.99%<br>d On 70<br>1,500<br>16.46<br>1.34<br>78.55%<br>d On 70          | 58.68%<br>2,000 C<br>2,000<br>15.76<br>1.40<br>76.64%                     | 55.82%<br>55.82%<br>2,500<br>15.25<br>1.47<br>74.97%   | 53.24%<br>Simula<br>3,000<br>14.85<br>1.53<br>73.41%                    | 50.72%<br>ated Gai<br>3,500<br>14.54<br>1.60<br>71.91%                      | 48.52%<br>mes<br>4,000<br>14.27<br>1.68<br>70.62%                 | 46.54%<br>4,500<br>14.05<br>1.75<br>69.40%          | 44.75%<br>5,000<br>13.85<br>1.82                    | 5,500<br>13.69<br>1.89                    | 41.<br>6,0<br>13              |
| All Balls In Play & Counted  | % Single Winners<br>Total Non Duplicate<br>Cards in Play<br>Average Number of<br>Calls<br>Average Winners<br>% Single Winners   | 71.48%<br>500<br>19.60<br>1.20<br>84.67%<br>500 | 66.01%<br>Base<br>1,000<br>17.53<br>1.27<br>80.99%<br>Base<br>1,000 | 61.99%<br>d On 70<br>1,500<br>16.46<br>1.34<br>78.55%<br>d On 70<br>1,500 | 58.68%<br>2,000 C<br>2,000<br>15.76<br>1.40<br>76.64%<br>2,000 C<br>2,000 | 55.82%<br>55.82%<br>2,500<br>15.25<br>1.47<br>74.97%<br>50mputer<br>2,500  | 53.24%<br>Simula<br>3,000<br>14.85<br>1.53<br>73.41%<br>Simula<br>3,000 | 50.72%<br>ated Gai<br>3,500<br>14.54<br>1.60<br>71.91%<br>ated Gai<br>3,500 | 48.52%<br>mes<br>4,000<br>14.27<br>1.68<br>70.62%<br>mes<br>4,000 | 46.54%<br>4,500<br>14.05<br>1.75<br>69.40%<br>4,500 | 44.75%<br>5,000<br>13.85<br>1.82<br>68.24%<br>5,000 | 5,500<br>13.69<br>1.89<br>67.19%<br>5,500 | 41.<br>6,0<br>13<br>1.<br>66. |
| All Balls In Play & Counted<br><b>Top Line Or</b><br><b>Bottom Line</b><br>2 Ways To Win<br>Hardway 6 Pack | % Single Winners         % Single Winners         Cards in Play         Average Number of         Calls         Average Winners         % Single Winners         % Single Winners         Total Non Duplicate         Cards in Play | 71.48%<br>500<br>19.60<br>1.20<br>84.67%        | 66.01%<br>Base<br>1,000<br>17.53<br>1.27<br>80.99%<br>Base          | 61.99%<br>d On 70<br>1,500<br>16.46<br>1.34<br>78.55%<br>d On 70          | 58.68%<br>2,000 C<br>2,000<br>15.76<br>1.40<br>76.64%                     | 55.82%<br>55.82%<br>2,500<br>15.25<br>1.47<br>74.97%<br>50mputer<br>2,500  | 53.24%<br>Simula<br>3,000<br>14.85<br>1.53<br>73.41%<br>Simula<br>3,000 | 50.72%<br>ated Gai<br>3,500<br>14.54<br>1.60<br>71.91%                      | 48.52%<br>mes<br>4,000<br>14.27<br>1.68<br>70.62%<br>mes          | 46.54%<br>4,500<br>14.05<br>1.75<br>69.40%<br>4,500 | 44.75%<br>5,000<br>13.85<br>1.82<br>68.24%          | 5,500<br>13.69<br>1.89<br>67.19%          | 41.<br>6,0<br>13<br>1.<br>66. |

|   |                          | · · · · · · · · · · · · · · · · · · ·        |                |                |                |                |                |                |                |                |                |                |                |                |
|---|--------------------------|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
|   |                          |  |                | Base           | d On 7(        | 0,000 C        | ompute         | r Simula       | ted Ga         | mes            |                |                |                |                |
| Double Bingo                                  |                          | Total Non Duplicate<br>Cards in Play         | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000          | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
| 136 Ways To Win<br>Lines, Corners, And Corner |                          | Average Number of<br>Calls                   | 19.46          | 17.91          | 17.09          | 16.54          | 16.13          | 15.80          | 15.54          | 15.31          | 15.12          | 14.95          | 14.80          | 14.67          |
| Stamps Are Valid                              | $\bullet \qquad \bullet$ | Average Winners<br>% Single Winners          | 1.26<br>80.44% | 1.29<br>78.39% | 1.32<br>76.81% | 1.34<br>75.78% | 1.36<br>74.99% | 1.38<br>74.27% | 1.39<br>73.53% | 1.41<br>72.74% | 1.42<br>72.08% | 1.44<br>71.46% | 1.45<br>70.77% | 1.47<br>70.19% |
|   |                          |  |                |                |                |                |                |                |                |                |                |                |                |                |
|   |                          |  |                | Base           | d On 7(        | 0,000 C        | ompute         | r Simula       | ted Ga         | mes            |                |                |                |                |
| Any Corner 6 Pack                             |                          | Total Non Duplicate<br>Cards in Play         | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000          | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
| Any Comer of Pack                             |                          | Average Number of<br>Calls                   | 20.60          | 18.84          | 17.91          | 17.30          | 16.84          | 16.48          | 16.19          | 15.95          | 15.74          | 15.55          | 15.39          | 15.24          |
| 8 Ways To Win                                 |                          | Average Winners<br>% Single Winners          | 1.27<br>80.08% | 1.32<br>77.11% | 1.37<br>75.20% | 1.40<br>73.76% | 1.42<br>72.67% | 1.45<br>71.84% | 1.47<br>71.08% | 1.49<br>70.43% | 1.50<br>69.80% | 1.52<br>69.19% | 1.53<br>68.68% | 1.55<br>68.24% |
|   |                          |  |                |                |                |                |                |                |                |                |                |                |                |                |
|   |                          |  |                | Base           | d On 70        | ),000 Co       | ompute         | r Simula       | nted Ga        | mes            |                |                |                |                |
| Crazy Kite                                    |                          | Total Non Duplicate<br>Cards in Play         | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000          | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
| All Calls                                     |                          | Average Number of<br>Calls                   | 22.78          | 20.77          | 19.70          | 19.00          | 18.47          | 18.06          | 17.73          | 17.44          | 17.20          | 16.98          | 16.79          | 16.62          |
| 4 Ways To Win<br>All Balls In Play & Counted  |                          | Average Winners<br>% Single Winners          | 1.22<br>82.90% | 1.25<br>80.61% | 1.28<br>79.04% | 1.31<br>77.59% | 1.34<br>76.62% | 1.36<br>75.79% | 1.38<br>74.98% | 1.40<br>74.32% | 1.42<br>73.61% | 1.44<br>73.03% | 1.46<br>72.46% | 1.48<br>71.96% |
|   |                          |  |                |                |                |                |                |                |                |                |                |                |                |                |
|   |                          |  |                | Base           | d On 70        | ),000 Co       | ompute         | r Simula       | nted Ga        | mes            |                |                |                |                |
| Any 2 Lines Or                                |                          | Total Non Duplicate<br>Cards in Play         | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000          | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
| Line & 4 Corners                              |                          | Average Number of                            | 22.09          | 20.42          | 19.52          | 18.90          | 18.44          | 18.08          | 17.78          | 17.53          | 17.31          | 17.12          | 16.95          | 16.79          |
|   |                          | Calls  | 22.03          | 20142          |                |                |                |                |                |                |                |                |                |                |
| 78 Ways To Win                                |                          | Calls<br>Average Winners<br>% Single Winners | 1.23           | 1.27<br>80.08% | 1.29           | 1.31           | 1.32<br>77.52% | 1.33<br>76.81% | 1.34<br>76.20% | 1.35<br>75.74% | 1.37<br>75.27% | 1.38<br>74.75% | 1.39<br>74.26% | 1.40<br>73.82% |

Average Number Of Calls & Average Number Of Winners

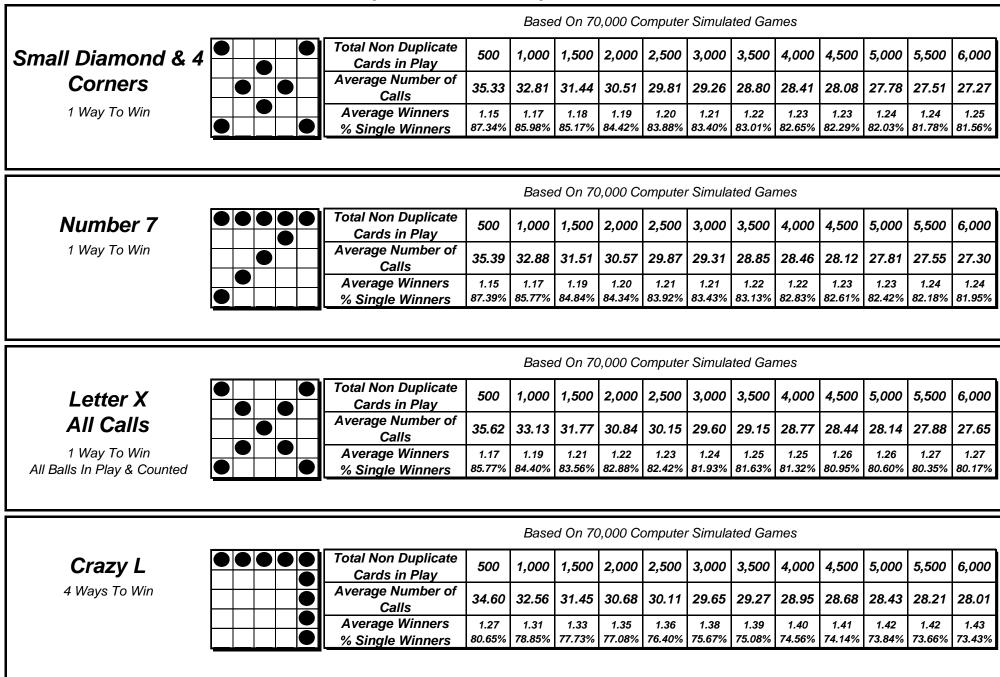
Based On 70,000 Computer Simulated Games

| Any 2 Hardway  | Total Non Duplicate<br>Cards in Play  | 500                     | 1,000                                    | 1,500  | 2,000                            | 2,500                            | 3,000                            | 3,500                                       | 4,000  | 4,500                            | 5,000                            | 5,500                   | 6,00               |
|--|---|-------------------------|--|--|----------------------------------|----------------------------------|----------------------------------|---|--|----------------------------------|----------------------------------|-------------------------|--------------------|
| Blocks Of 4  | Average Number of<br>Calls  | 23.70                   | 22.10                                    | 21.25  | 20.67                            | 20.23                            | 19.89                            | 19.61                                       | 19.37  | 19.16                            | 18.98                            | 18.82                   | 18.6               |
| 50 Ways To Win / No Overlap<br>Free Space Cannot Be Used | Average Winners<br>% Single Winners   | 1.25<br>81.14%          | 1.28<br>79.35%                           | 1.30<br>78.18%                                       | 1.32<br>77.28%                   | 1.34<br>76.70%                   | 1.35<br>76.18%                   | 1.36<br>75.71%                              | 1.37<br>75.32%                                   | 1.38<br>74.95%                   | 1.39<br>74.60%                   | 1.40<br>74.27%          | 1.41<br>73.99      |
|  |   |                         |  |  |                                  |                                  |                                  |   |  |                                  |                                  |                         |                    |
|  |   |                         | Base                                     | d On 70  | ),000 Co                         | omputer                          | <sup>.</sup> Simula              | ted Gai                                     | nes  |                                  |                                  |                         |                    |
| Block Of 8   | Total Non Duplicate<br>Cards in Play  | 500                     | 1,000                                    | 1,500  | 2,000                            | 2,500                            | 3,000                            | 3,500                                       | 4,000  | 4,500                            | 5,000                            | 5,500                   | 6,00               |
| 16 Ways To Win<br>Free Space Can Be Used                 | Average Number of<br>Calls  | 24.31                   | 22.55                                    | 21.59  | 20.95                            | 20.47                            | 20.09                            | 19.78                                       | 19.52  | 19.29                            | 19.09                            | 18.91                   | 18.                |
|  | Average Winners<br>% Single Winners   | 1.25<br>81.01%          | 1.29<br>79.15%                           | 1.31<br>78.08%                                       | 1.34<br>77.09%                   | 1.35<br>76.29%                   | 1.37<br>75.61%                   | 1.38<br>74.94%                              | 1.39<br>74.45%                                   | 1.40<br>74.03%                   | 1.41<br>73.65%                   | 1.42<br>73.30%          | 1.4<br>72.9        |
|  |   |                         |  |  |                                  |                                  |                                  |   |  |                                  |                                  |                         |                    |
|  |   |                         |  |  |                                  |                                  | 0: /                             |   |  |                                  |                                  |                         |                    |
| Any 2 Linco  | Total Non Duplicate   | 500                     |  |  |                                  | omputer                          |                                  |   |  | 4 500                            | 5 000                            | 5 500                   |                    |
| Any 2 Lines  | Cards in Play   | 500                     | 1,000                                    | 1,500  | 2,000                            | 2,500                            | 3,000                            | 3,500                                       | 4,000  | 4,500                            | 5,000                            | 5,500                   |                    |
| <b>Any 2 Lines</b><br>66 Ways To Win                     | -   |                         |  | 1,500  |                                  | 2,500                            |                                  | 3,500                                       |  | -                                | 5,000<br>19.38                   | -                       |                    |
| •  | Cards in Play<br>Average Number of<br>Calls<br>Average Winners  | <b>24.16</b><br>1.22    | 1,000                                    | 1,500<br>21.69<br>1.27                               | 2,000<br>21.10<br>1.29           | 2,500<br>20.66<br>1.31           | 3,000<br>20.31<br>1.32           | 3,500<br>20.02<br>1.33                      | 4,000<br>19.78<br>1.34                           | <b>19.56</b><br>1.35             | 19.38<br>1.36                    | 19.21<br>1.38           | <b>19.</b><br>1.3  |
| •  | Cards in Play<br>Average Number of<br>Calls   | <b>24.16</b><br>1.22    | 1,000<br>22.55<br>1.26<br>80.65%         | 1,500<br>21.69<br>1.27<br>79.51%                     | 2,000<br>21.10<br>1.29<br>78.67% | 2,500<br>20.66<br>1.31<br>77.94% | 3,000<br>20.31<br>1.32<br>77.27% | 3,500<br>20.02<br>1.33<br>76.62%            | 4,000<br>19.78<br>1.34<br>76.06%                 | <b>19.56</b><br>1.35             | 19.38<br>1.36                    | 19.21<br>1.38           | <b>19.</b><br>1.3  |
| •  | Cards in Play<br>Average Number of<br>Calls<br>Average Winners  | <b>24.16</b><br>1.22    | 1,000<br>22.55<br>1.26<br>80.65%         | 1,500<br>21.69<br>1.27<br>79.51%                     | 2,000<br>21.10<br>1.29<br>78.67% | 2,500<br>20.66<br>1.31           | 3,000<br>20.31<br>1.32<br>77.27% | 3,500<br>20.02<br>1.33<br>76.62%            | 4,000<br>19.78<br>1.34<br>76.06%                 | <b>19.56</b><br>1.35             | 19.38<br>1.36                    | 19.21<br>1.38           | <b>19.</b><br>1.3  |
| •  | Cards in Play<br>Average Number of<br>Calls<br>Average Winners  | <b>24.16</b><br>1.22    | 1,000<br>22.55<br>1.26<br>80.65%         | 1,500<br>21.69<br>1.27<br>79.51%<br>d On 70          | 2,000<br>21.10<br>1.29<br>78.67% | 2,500<br>20.66<br>1.31<br>77.94% | 3,000<br>20.31<br>1.32<br>77.27% | 3,500<br>20.02<br>1.33<br>76.62%<br>ted Gai | 4,000<br>19.78<br>1.34<br>76.06%<br>mes          | <b>19.56</b><br>1.35             | 19.38<br>1.36<br>75.12%          | 19.21<br>1.38           | 19.<br>1.3<br>74.2 |
| 66 Ways To Win   | Cards in Play<br>Average Number of<br>Calls<br>Average Winners<br>% Single Winners<br>Total Non Duplicate | 24.16<br>1.22<br>82.49% | 1,000<br>22.55<br>1.26<br>80.65%<br>Base | 1,500<br>21.69<br>1.27<br>79.51%<br>d On 70<br>1,500 | 2,000<br>21.10<br>1.29<br>78.67% | 2,500<br>20.66<br>1.31<br>77.94% | 3,000<br>20.31<br>1.32<br>77.27% | 3,500<br>20.02<br>1.33<br>76.62%<br>ted Gai | 4,000<br>19.78<br>1.34<br>76.06%<br>mes<br>4,000 | 19.56<br>1.35<br>75.56%<br>4,500 | 19.38<br>1.36<br>75.12%<br>5,000 | 19.21<br>1.38<br>74.68% | 6,0                |

|  |   | Average Number of C                  |                | worugo         | Numbe          |                |                |                |                |                |                |                |                |                |
|--|---|--------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
|  |   |                                      |                | Base           | d On 70        | ),000 Co       | ompute         | r Simula       | ted Ga         | mes            |                |                |                |                |
| Letter X                                     |   | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000          | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
| 1 Way To Win<br>N Balls Not Counted          |   | Average Number of<br>Calls           | 28.63          | 26.63          | 25.54          | 24.81          | 24.25          | 23.82          | 23.46          | 23.15          | 22.89          | 22.65          | 22.44          | 22.26          |
|  |   | Average Winners<br>% Single Winners  | 1.17<br>85.66% | 1.20<br>84.13% | 1.21<br>83.41% | 1.22<br>82.86% | 1.23<br>82.48% | 1.23<br>82.04% | 1.24<br>81.68% | 1.24<br>81.30% | 1.25<br>80.96% | 1.26<br>80.67% | 1.26<br>80.46% | 1.27<br>80.32% |
|  |   | 70 Omgle Williers                    |                |                |                |                |                |                |                |                |                |                |                |                |
|  |   |                                      |                | Base           | d On 70        | 0,000 C        | omputer        | r Simula       | ited Gai       | mes            |                |                |                |                |
| Block Of 9                                   |   | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000          | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
| 9 Ways To Win                                |   | Average Number of<br>Calls           | 28.26          | 26.36          | 25.33          | 24.63          | 24.12          | 23.72          | 23.38          | 23.10          | 22.85          | 22.63          | 22.44          | 22.27          |
|  |   | Average Winners<br>% Single Winners  | 1.23<br>82.02% | 1.27<br>79.95% | 1.29<br>78.75% | 1.31<br>77.87% | 1.33<br>77.17% | 1.34<br>76.54% | 1.36<br>76.08% | 1.37<br>75.61% | 1.38<br>75.16% | 1.39<br>74.85% | 1.40<br>74.60% | 1.41<br>74.32% |
|  |   | L                                    |                |                |                |                |                |                |                |                | •              | •              |                |                |
|  |   |                                      |                | Base           | d On 7(        | ),000 Co       | ompute         | r Simula       | ted Ga         | mes            |                |                |                |                |
| Crazy X, T, Or L                             |   | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000          | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
| 9 Ways To Win                                |   | Average Number of<br>Calls           | 29.20          | 27.25          | 26.17          | 25.45          | 24.91          | 24.48          | 24.12          | 23.82          | 23.55          | 23.32          | 23.12          | 22.93          |
|  |   | Average Winners<br>% Single Winners  | 1.21<br>83.60% | 1.24<br>82.14% | 1.26<br>81.30% | 1.27<br>80.68% | 1.29<br>80.06% | 1.30<br>79.51% | 1.31<br>79.20% | 1.32<br>78.97% | 1.33<br>78.82% | 1.33<br>78.60% | 1.34<br>78.28% | 1.35<br>78.02% |
|  | · |                                      |                |                |                |                |                |                |                |                |                |                |                |                |
|  |   |                                      |                | Base           | d On 70        | ),000 Co       | ompute         | r Simula       | ited Gai       | mes            |                |                |                |                |
| Any 2 Corner                                 |   | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000          | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
|  |   | Average Number of                    | 29.69          | 27.72          | 26.65          | 25.92          | 25.37          | 24.94          | 24.58          | 24.27          | 24.01          | 23.77          | 23.56          | 23.38          |
| Stamps - All Calls                           |   | Calls                                | 29.09          | 21.12          | 20.05          | 20.32          | 20.07          |                |                |                |                |                |                |                |
| 6 Ways To Win<br>All Balls In Play & Counted |   | -                                    | 1.24           | 1.27<br>79.87% | 1.29           | 1.30           | 1.32           | 1.33<br>76.95% | 1.34           | 1.34           | 1.35           | 1.36           | 1.36<br>75.57% | 1.37<br>75.49% |

| Based On 70,000 Computer Simulated Games         Total Non Duplicate<br>Cards in Play<br>% Single Winners       1,20       1,50       2,00       2,500       3,000       4,500       5,000       6,000         Dased On 70,000 Computer Simulated Games         Triple Bingo         286 Ways To Win       Calls       Total Non Duplicate       Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500       4,000       4,500       5,000       5,000       5,000 <td< th=""><th></th><th></th><th>Menage Maniber er e</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></td<>   |   |  | Menage Maniber er e |                 |         |         |          |         |                     |          |                |        |          |          |        |   |
|--|---|--|---------------------|-----------------|---------|---------|----------|---------|---------------------|----------|----------------|--------|----------|----------|--------|---|
| Hardway<br>Blocks Of 8   |   |  |                     |                 | Base    | d On 70 | ),000 Co | omputer | Simula              | ted Gar  | nes            |        |          |          |        |   |
| Blocks Of 8<br>B Ways To Win<br>Free Space Cannot Be Used         Average Winners<br>Calls         28.70         28.70         28.70         28.70         28.70         28.70         28.70         2.800         2.000  | Hardway   |  | -                   | 500             | 1,000   | 1,500   | 2,000    | 2,500   | 3,000               | 3,500    | 4,000          | 4,500  | 5,000    | 5,500    | 6,000  |   |
| 8 Ways To Win<br>Free Space Cannot Be Used       Average Winners       1.22       1.28       1.30       1.31       1.32       1.33       1.34       1.36       1.37       1.38         Maintee Connot Be Used         Based On 70,000 Computer Simulated Games         Triple Bingo         26 Single Winners       500       1,000       1,500       2,000       3,500       4,000       5,000       5,500       6,000         Average Winners       1.23       1.28       1.28       1.28       1.28       1.28       1.31       1.31       1.31       1.32       1.33       1.34       1.33       <  |   |  | Average Number of   | 28.70           | 26.74   | 25.68   | 24.96    | 24.43   | 24.00               | 23.64    | 23.34          | 23.08  | 22.85    | 22.64    | 22.45  |   |
| Based On 70,000 Computer Simulated Games           Triple Bingo           286 Ways To Win         Image Straight         Image Straight </th <th>-</th> <th></th> <th>Average Winners</th> <th></th> <th>-</th> <th>-</th> <th></th> <th>-</th> <th></th> <th></th> <th>-</th> <th></th> <th></th> <th></th> <th></th> | -   |  | Average Winners     |                 | -       | -       |          | -       |                     |          | -              |        |          |          |        |   |
| Triple Bingo         286 Ways To Win       Image: And 4 Corners Are Valid         Description       Total Non Duplicate       500       1,000       1,500       2,000       2,500       3,000       3,500       4,000       4,500       5,000       5,500       6,000         Average Number of Carls       29.06       27.37       26.44       25.81       25.33       24.95       24.64       24.37       24.14       23.95       23.75       23.59         Average Winners       1.23       1.25       1.26       1.28       1.28       1.30       1.31       1.31       1.32       1.33       1.33       1.33       1.33       1.33       1.33       1.33       1.33       1.33       1.33       1.33       1.31       1.31       1.31       1.31       1.31       1.31       1.31       1.31       1.31       1.33       1.33       1.33       1.34       1.35       1.36       1.36       1.36       1.36       1.31       1.31       1.31       1.31       1.31       1.31       1.31       1.33       1.33       1.33       1.33       1.33       1.33       1.33       1.33       1.34       1.35       1.36       1.36       1.35       1.36       1.36 <th>Free Space Cannot Be Used</th> <th></th> <th>% Single Winners</th> <th>82.33%</th> <th>81.00%</th> <th>79.90%</th> <th>79.13%</th> <th>78.64%</th> <th>78.10%</th> <th>77.54%</th> <th>77.00%</th> <th>76.49%</th> <th>75.96%</th> <th>75.56%</th> <th>75.09%</th>   | Free Space Cannot Be Used   |  | % Single Winners    | 82.33%          | 81.00%  | 79.90%  | 79.13%   | 78.64%  | 78.10%              | 77.54%   | 77.00%         | 76.49% | 75.96%   | 75.56%   | 75.09% |   |
| Triple Bingo<br>286 Ways To Win<br>Lines And 4 Corners Are Valid         Image And 4 Corners Are Valid       Image And 4 Corners Are Valid         Image And 4 Corners Are Valid       Image And 4 Corners Are Valid         Image And 4 Corners Are Valid       Image And 4 Corners Are Valid         Image And 4 Corners Are Valid       Image And 4 Corners Are Valid         Image And 4 Corners Are Valid       Image And 4 Corners Are Valid         Image And 4 Corners Are Valid       Image And 4 Corners Are Valid         Image And 4 Corners Are Valid       Image And 4 Corners Are Valid         Image And 4 Corners Are Valid       Image And 4 Corners Are Valid         Image And 4 Corners Are Valid       Image And 4 Corners Are Valid         Image And 4 Corners Are Valid       Image And 4 Corners Are Valid         Image And 4 Corners Are Valid       Image And 4 Corners Are Valid         Image And 4 Corners Are Valid       Image And 4 Corners Are Valid         Image And 4 Corners Are Valid       Image And 4 Corners Are Valid         Image And A Corners Are Valid       Image And 4 Corners Are Valid         Image And A Corners Are Valid       Image And 4 Corners Are Valid         Image And A Corners Are Valid       Image And 4 Corners Are Valid         Image And A Corners Are Valid       Image And A Corners Are Valid         Image And A Corners Are Valid       Image And A   |   |  |                     |                 |         |         |          |         |                     |          |                |        |          |          |        |   |
| Cards in Play       So0       7,000       7,500       2,000       2,500       3,000       3,500       4,000       4,500       5,000       6,000         Based On 70,000 Computer Simulated Games         Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500       4,000       4,500       5,000       5,500       6,000          Cards in Play  |   |  |                     |                 | Base    | d On 70 | ),000 Co | omputer | <sup>.</sup> Simula | ted Gar  | nes            |        |          |          |        |   |
| 286 Ways To Win<br>Lines And 4 Corners Are Valid       Average Number of<br>Calls       29.06       27.37       26.44       25.33       24.95       24.64       24.37       24.14       23.94       23.75       23.59         Average Winners       1.23       1.25       1.26       1.28       1.30       1.31       1.31       1.31       1.32       1.33       1.33       1.34         Average Winners       82.42%       81.03%       80.26%       79.55%       79.14%       78.61%       78.61%       77.37%       77.07%       76.80%       76.46%         Based On 70,000 Computer Simulated Games         Cards in Play         Average Winners       1.23       1.26       1.28       1.30       1.33       1.34       1.35       1.36         Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500       4,000       4,500       5,000       5,500       6,000         Cards in Play       1.23       1.26       1.27       1.29       1.30       1.32       1.33       1.35       1.35       1.36       1.35       1.35       1.35       1.36       1.36       1.36       1.36       1.35       1.35 <th>Triple Bingo</th> <th></th> <th>-</th> <th>500</th> <th>1,000</th> <th>1,500</th> <th>2,000</th> <th>2,500</th> <th>3,000</th> <th>3,500</th> <th>4,000</th> <th>4,500</th> <th>5,000</th> <th>5,500</th> <th>6,000</th>  | Triple Bingo  |  | -                   | 500             | 1,000   | 1,500   | 2,000    | 2,500   | 3,000               | 3,500    | 4,000          | 4,500  | 5,000    | 5,500    | 6,000  |   |
| Average Winners         1.23         1.25         1.26         1.28         1.20         1.31         1.33         1.34         1.34         1.33         1.34         1.33         1.34         1.34         1.34         1.31         1.31         1.31         1.31         1.31         1.31         1.33         1.34         1.33         1.34         1.33         1.34         1.32         1.33         1.34         1.35         1.33         1.34         1.35         1.33         1.34         1.35         1.33         1.34         1.35         1.35         1.36         1.35         1.35         1.35         1.35   |   |  | Average Number of   | 29.06           | 27.37   | 26.44   | 25.81    | 25.33   | 24.95               | 24.64    | 24.37          | 24.14  | 23.94    | 23.75    | 23.59  |   |
| Based On 70,000 Computer Simulated Games         Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500       4,000       4,500       5,000       5,500       6,000         2 Hardway Straight       Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500       4,000       4,500       5,000       5,500       6,000         28 Ways To Win       Average Winners       1,23       1,26       1,27       1,29       1,33 <th col<="" th=""><th></th><th></th><th>Average Winners</th><th>-</th><th>-</th><th>-</th><th>-</th><th>-</th><th></th><th>-</th><th>-</th><th>-</th><th></th><th></th><th>_</th></th>  | <th></th> <th></th> <th>Average Winners</th> <th>-</th> <th>-</th> <th>-</th> <th>-</th> <th>-</th> <th></th> <th>-</th> <th>-</th> <th>-</th> <th></th> <th></th> <th>_</th> |  |                     | Average Winners | -       | -       | -        | -       | -                   |          | -              | -      | -        |          |        | _ |
| 2 Hardway Straight<br>Lines       Image: Cards in Play       500       1,000       1,500       2,000       2,500       3,000       4,000       4,500       5,000       5,500       6,000         28 Ways To Win<br>Free Space Cannot Be Used       Image: Cards in Play       1.23       1.26       1.27       1.29       1.30       1.32       1.33       1.34       1.35       1.35       1.36         80.10%       79.17%       78.44%       77.81%       77.47%       77.21%       77.05%       76.68%       76.51%  |   |  |                     |                 |         |         |          |         |                     |          |                |        |          |          |        |   |
| 2 Hardway Straight<br>Lines       Image: Cards in Play       500       1,000       1,500       2,000       2,500       3,000       4,000       4,500       5,000       5,500       6,000         28 Ways To Win<br>Free Space Cannot Be Used       Image: Cards in Play       1.23       1.26       1.27       1.29       1.30       1.32       1.33       1.34       1.35       1.35       1.36         82.45%       80.94%       80.10%       79.17%       78.44%       77.81%       77.47%       77.21%       76.68%       76.51%         Based On 70,000 Computer Simulated Games         Crazy Pyramid         4 Ways To Win       Image: Cards in Play       500       1,000       1,500       2,000       2,500       3,000       4,000       4,500       5,000       5,500       6,000         Average Winners       1.23       1.26       1.27       1.29       1.30       1.32       1.33       1.34       1.35       1.36         Crazy Pyramid         4 Ways To Win       Image: Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500       4,000       4,500       5,000       5,500       6,000 <td colsp<="" th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></td>   | <th></th>                         |  |                     |                 |         |         |          |         |                     |          |                |        |          |          |        |   |
| 2 Hardway Straight<br>Lines       Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500       4,000       4,500       5,000  |   |  |                     |                 | Base    | d On 70 | ),000 Co | omputer | <sup>.</sup> Simula | ted Gar  | nes            |        |          |          |        |   |
| Lines         Average Number of<br>Calls         29.30         27.55         26.59         25.94         25.45         25.06         24.73         24.45         24.21         24.00         23.81         23.64           28 Ways To Win<br>Free Space Cannot Be Used         Image: Calls         1.23         1.26         1.27         1.29         1.30         1.32         1.33         1.34         1.35         1.35         1.36           % Single Winners         82.45%         80.94%         80.10%         79.17%         78.44%         77.81%         77.47%         77.21%         76.68%         76.51%           Based On 70,000 Computer Simulated Games           Crazy Pyramid           4 Ways To Win         Image Vinners         500         1,000         1,500         2,000         2,500         3,000         4,000         4,500         5,000         6,000           4 Ways To Win         Image Vinners         1.21         1.23         1.25         1.26         1.27         1.29         1.30         1.31         1.32         1.36           4 Ways To Win         Image Vinners         Image Vinners         500         1,000         1,500         2,000         2,500         3,000         3,500         4,000 <th>2 Hardway Straight</th> <th></th> <th></th> <th>500</th> <th>1,000</th> <th>1,500</th> <th>2,000</th> <th>2,500</th> <th>3,000</th> <th>3,500</th> <th>4,000</th> <th>4,500</th> <th>5,000</th> <th>5,500</th> <th>6,000</th>   | 2 Hardway Straight  |  |                     | 500             | 1,000   | 1,500   | 2,000    | 2,500   | 3,000               | 3,500    | 4,000          | 4,500  | 5,000    | 5,500    | 6,000  |   |
| 28 Ways To Win<br>Free Space Cannot Be Used       Average Winners       1.23       1.26       1.27       1.29       1.30       1.32       1.33       1.33       1.34       1.35       1.35       1.36         % Single Winners       82.45%       80.94%       80.10%       79.17%       78.44%       77.81%       77.21%       77.05%       76.87%       76.68%       76.51%         Based On 70,000 Computer Simulated Games         Crazy Pyramid<br>4 Ways To Win         4 Ways To Win       Total Non Duplicate<br>Cards in Play       500       1,000       1,500       2,000       2,500       3,000       4,000       4,500       5,000       5,500       6,000         Average Number of<br>Calls       30.59       28.47       27.32       26.54       25.95       25.49       25.10       24.77       24.48       24.23       24.01       23.81         Average Winners       1.21       1.23       1.25       1.26       1.27       1.28       1.29       1.29       1.30       1.31       1.32       1.32  | Lines   |  | Average Number of   | 29.30           | 27.55   | 26.59   | 25.94    | 25.45   | 25.06               | 24.73    | 24.45          | 24.21  | 24.00    | 23.81    | 23.64  |   |
| Example  | -   |  | Average Winners     | -               | -       |         | _        |         | -                   |          |                |        |          |          |        |   |
| Crazy Pyramid       Total Non Duplicate       500       1,000       1,500       2,000       2,500       3,000       3,500       4,000       4,500       5,000       5,500       6,000         4 Ways To Win       Average Number of Calls       30.59       28.47       27.32       26.54       25.95       25.49       25.10       24.77       24.48       24.23       24.01       23.81         Average Winners       1.21       1.23       1.25       1.26       1.27       1.28       1.29       1.29       1.30       1.31       1.32       1.32  | riee space Cannot be Used   |  | % Single Winners    | 02.4J/0         | 80.9478 | 80.1078 | 79.1776  | 70.4470 | 77.01/0             | 11.47 /0 | 11.21/0        | 77.03% | 70.07 // | 70.00 // | 70.31% |   |
| Crazy Pyramid       Total Non Duplicate       500       1,000       1,500       2,000       2,500       3,000       3,500       4,000       4,500       5,000       5,500       6,000         4 Ways To Win       Average Number of Calls       30.59       28.47       27.32       26.54       25.95       25.49       25.10       24.77       24.48       24.23       24.01       23.81         Average Winners       1.21       1.23       1.25       1.26       1.27       1.28       1.29       1.29       1.30       1.31       1.32       1.32  |   |  |                     |                 |         |         |          |         |                     |          |                |        |          |          |        |   |
| Grazy Pyramid<br>4 Ways To Win       Cards in Play       500       1,000       1,500       2,000       3,500       3,500       4,000       4,500       5,000       5,500       6,000         4 Ways To Win       Average Number of<br>Calls       30.59       28.47       27.32       26.54       25.95       25.10       24.77       24.48       24.23       24.01       23.81         Average Winners       1.21       1.23       1.25       1.26       1.27       1.28       1.29       1.29       1.30       1.31       1.32       1.32  |   |  |                     |                 | Base    | d On 70 | ),000 Co | omputer | <sup>.</sup> Simula | ted Gar  | nes            |        |          |          |        |   |
| 4 Ways To Win       Average Number of Calls       30.59       28.47       27.32       26.54       25.49       25.10       24.77       24.48       24.23       24.01       23.81         Average Winners       1.21       1.23       1.25       1.26       1.27       1.28       1.29       1.29       1.30       1.31       1.32       1.32  | Crazy Pyramid   |  | -                   | 500             | 1,000   | 1,500   | 2,000    | 2,500   | 3,000               | 3,500    | 4,000          | 4,500  | 5,000    | 5,500    | 6,000  |   |
| Average Winners         1.21         1.23         1.25         1.26         1.27         1.28         1.29         1.30         1.31         1.32         1.32   | 4 Ways To Win   |  | Average Number of   | 30.59           | 28.47   | 27.32   | 26.54    | 25.95   | 25.49               | 25.10    | 24.77          | 24.48  | 24.23    | 24.01    | 23.81  |   |
|  |   |  | Average Winners     |                 | -       | -       | _        |         | -                   | -        | -              |        | -        | -        |        |   |
|  |   |  | % Single Winners    | 83.88%          | 82.70%  | 81.86%  | 81.20%   | 80.59%  | 79.90%              | 79.36%   | <b>79</b> .01% | 78.68% | 78.36%   | 78.10%   | 77.86% |   |

|   |   |   | Base  | d On 70  | ),000 C   | omputer                           | r Simula  | ted Ga  | mes   |   |   |   |                         |
|---|---|---|---|--|---|-----------------------------------|---|---|---|---|---|---|-------------------------|
| Crazy T   | Total Non Duplicate<br>Cards in Play  | 500   | 1,000   | 1,500  | 2,000   | 2,500                             | 3,000   | 3,500   | 4,000   | 4,500                                     | 5,000                                     | 5,500                                     | 6,00                    |
| 4 Ways To Win   | Average Number of   | 30.65   | 28.58   | 27 16  | 26 71   | 26.14                             | 25.60   | 25 32   | 25.01   | 21 73                                     | 24.49                                     | 21 27                                     | 21 (                    |
|   | Calls   | 30.03   | 20.00   | 27.40  | 20.77   | 20.14                             | 25.05   | 20.52   | 25.01   | 24.75                                     | 24.43                                     | 27.21                                     | 27.0                    |
|   | Average Winners   | 1.22<br>83.10%                                  | 1.25<br>81.65%  | 1.27   | 1.29  | 1.30                              | 1.32  | 1.33  | 1.33  | 1.34                                      | 1.35<br>76.96%                            | 1.35                                      | 1.3                     |
|   | % Single Winners  | 03.10%  | 01.0078   | 00.4078  | 79.4078   | 70.0378                           | 70.1478   | 11.1378   | 77.4178   | 77.10%                                    | 70.90%                                    | 70.7478                                   | 70.0                    |
|   |   |   |   |  |   |                                   |   |   |   |   |   |   |                         |
|   |   |   | Base  | d On 7(  | ),000 C   | omputer                           | r Simula  | nted Gar  | mes   |   |   |   |                         |
| Rail Road Tracks  | Total Non Duplicate   | 500   | 1,000   | 1.500  | 2.000   | 2,500                             | 3.000   | 3,500   | 4,000   | 4,500                                     | 5.000                                     | 5,500                                     | 6.0                     |
|   | Cards in Play   |   | ,   | ,  | ,   | ,                                 | -,  | -,  | ,   | ,   | -,  | -,  | -,-                     |
| 8 Ways To Win<br>Two Lines Must Be Adjacent   | Average Number of<br>Calls  | 30.40   | 28.61   | 27.61  | 26.93   | 26.42                             | 26.01   | 25.67   | 25.39   | 25.14                                     | 24.92                                     | 24.72                                     | 24                      |
|   | Average Winners   | 1.21  | 1.23  | 1.24   | 1.25  | 1.26                              | 1.26  | 1.27  | 1.27  | 1.27                                      | 1.28                                      | 1.28                                      | 1.                      |
|   |   |   |   |  |   |                                   |   |   |   |   |   |   |                         |
|   | % Single Winners  |   | 82.41%  | 81.83%   | 81.26%  | 80.88%                            | 80.57%  | 80.32%  | 80.12%  | 79.96%                                    | 79.78%                                    | 79.52%                                    | 79.                     |
|   | •   |   |   |  |   | 80.88%<br>omputer                 |   |   |   | 79.96%                                    | 79.78%                                    | 79.52%                                    | 79.                     |
| Either Vertically Or Horizontally   | % Single Winners  |   | Base  | d On 7(  | 0,000 C   |                                   | r Simula  | nted Gai  | mes   |   | ·   | <u>79.52%</u><br>5,500                    |                         |
| Either Vertically Or Horizontally   | % Single Winners<br>Total Non Duplicate<br>Cards in Play  | 83.62%<br>500                                   | Base<br>1,000   | d On 70<br><b>1,500</b>  | 0,000 Co<br><b>2,000</b>  | omputer<br><b>2,500</b>           | r Simula<br><b>3,000</b>  | ated Gai<br><b>3,500</b>  | mes<br><b>4,000</b>                                     | 4,500                                     | 5,000                                     | 5,500                                     | 6,                      |
| Either Vertically Or Horizontally   | % Single Winners  | 83.62%  | Base<br>1,000   | d On 70<br><b>1,500</b>  | 0,000 Co<br><b>2,000</b>  | omputer                           | r Simula<br><b>3,000</b>  | ated Gai<br><b>3,500</b>  | mes<br><b>4,000</b>                                     | 4,500                                     | ·   | ·   | 6,                      |
| Either Vertically Or Horizontally   | % Single Winners<br>Total Non Duplicate<br>Cards in Play<br>Average Number of<br>Calls<br>Average Winners   | 83.62%<br>500<br>31.61<br>1.22                  | Base<br>1,000<br>30.02<br>1.24                            | d On 70<br><b>1,500</b><br><b>29.15</b><br>1.26                                      | 2,000 Co<br>2,000<br>28.56<br>1.27                                | omputer<br>2,500<br>28.11<br>1.28 | r Simula<br>3,000<br>27.75<br>1.29                                | ated Gai<br>3,500<br>27.45<br>1.29                                | mes<br>4,000<br>27.19<br>1.30                           | 4,500<br>26.97<br>1.30                    | 5,000<br>26.77<br>1.31                    | 5,500<br>26.60<br>1.31                    | 6,0<br>26               |
| Either Vertically Or Horizontally<br>Any 3 Lines                                      | % Single Winners<br>Total Non Duplicate<br>Cards in Play<br>Average Number of<br>Calls  | 83.62%<br>500<br>31.61<br>1.22                  | Base<br>1,000<br>30.02                                    | d On 70<br><b>1,500</b><br><b>29.15</b><br>1.26                                      | 2,000 Co<br>2,000<br>28.56<br>1.27                                | omputer<br>2,500<br>28.11<br>1.28 | r Simula<br>3,000<br>27.75<br>1.29                                | ated Gai<br>3,500<br>27.45<br>1.29                                | mes<br>4,000<br>27.19<br>1.30                           | 4,500<br>26.97<br>1.30                    | 5,000<br>26.77<br>1.31                    | 5,500<br>26.60<br>1.31                    | 6,0<br>26               |
| Either Vertically Or Horizontally   | % Single Winners<br>Total Non Duplicate<br>Cards in Play<br>Average Number of<br>Calls<br>Average Winners   | 83.62%<br>500<br>31.61<br>1.22                  | Base<br>1,000<br>30.02<br>1.24                            | d On 70<br><b>1,500</b><br><b>29.15</b><br>1.26                                      | 2,000 Co<br>2,000<br>28.56<br>1.27                                | omputer<br>2,500<br>28.11<br>1.28 | r Simula<br>3,000<br>27.75<br>1.29                                | ated Gai<br>3,500<br>27.45<br>1.29                                | mes<br>4,000<br>27.19<br>1.30                           | 4,500<br>26.97<br>1.30                    | 5,000<br>26.77<br>1.31                    | 5,500<br>26.60<br>1.31                    | 6, i<br>26              |
| Either Vertically Or Horizontally   | % Single Winners<br>Total Non Duplicate<br>Cards in Play<br>Average Number of<br>Calls<br>Average Winners   | 83.62%<br>500<br>31.61<br>1.22                  | Base<br>1,000<br>30.02<br>1.24<br>81.48%                  | d On 70<br>1,500<br>29.15<br>1.26<br>80.52%  | 0,000 Co<br><b>2,000</b><br><b>28.56</b><br>1.27<br>79.75%        | omputer<br>2,500<br>28.11<br>1.28 | r Simula<br>3,000<br>27.75<br>1.29<br>78.96%                      | nted Gai<br>3,500<br>27.45<br>1.29<br>78.60%                      | mes<br>4,000<br>27.19<br>1.30<br>78.43%                 | 4,500<br>26.97<br>1.30                    | 5,000<br>26.77<br>1.31                    | 5,500<br>26.60<br>1.31                    | 6, i<br>26              |
| Either Vertically Or Horizontally<br>Any 3 Lines                                      | % Single Winners<br>Total Non Duplicate<br>Cards in Play<br>Average Number of<br>Calls<br>Average Winners<br>% Single Winners   | 83.62%<br>500<br>31.61<br>1.22                  | Base<br>1,000<br>30.02<br>1.24<br>81.48%                  | d On 70<br><b>1,500</b><br><b>29.15</b><br>1.26<br>80.52%<br>d On 70                 | 0,000 Co<br><b>2,000</b><br><b>28.56</b><br>1.27<br>79.75%        | 2,500<br>28.11<br>1.28<br>79.29%  | r Simula<br>3,000<br>27.75<br>1.29<br>78.96%                      | nted Gai<br>3,500<br>27.45<br>1.29<br>78.60%                      | mes<br>4,000<br>27.19<br>1.30<br>78.43%                 | 4,500<br>26.97<br>1.30                    | 5,000<br>26.77<br>1.31                    | 5,500<br>26.60<br>1.31                    | 6,0<br>26<br>1.<br>77.  |
| Either Vertically Or Horizontally<br>Any 3 Lines<br>220 Ways To Win<br>Hollow Diamond | % Single Winners<br>Total Non Duplicate<br>Cards in Play<br>Average Number of<br>Calls<br>Average Winners<br>% Single Winners<br>% Single Winners<br>Total Non Duplicate<br>Cards in Play   | 83.62%<br>500<br>31.61<br>1.22<br>82.65%<br>500 | Base<br>1,000<br>30.02<br>1.24<br>81.48%<br>Base<br>1,000 | d On 70<br><b>1,500</b><br><b>29.15</b><br>1.26<br>80.52%<br>d On 70<br><b>1,500</b> | 0,000 Co<br>2,000<br>28.56<br>1.27<br>79.75%<br>0,000 Co<br>2,000 | 2,500<br>28.11<br>1.28<br>79.29%  | r Simula<br>3,000<br>27.75<br>1.29<br>78.96%<br>r Simula<br>3,000 | ated Gai<br>3,500<br>27.45<br>1.29<br>78.60%<br>ated Gai<br>3,500 | mes<br>4,000<br>27.19<br>1.30<br>78.43%<br>mes<br>4,000 | 4,500<br>26.97<br>1.30<br>78.24%<br>4,500 | 5,000<br>26.77<br>1.31<br>78.05%<br>5,000 | 5,500<br>26.60<br>1.31<br>77.87%<br>5,500 | 6, (<br>26<br>1.<br>77. |
| Either Vertically Or Horizontally<br><b>Any 3 Lines</b><br>220 Ways To Win            | % Single Winners         % Single Winners         Total Non Duplicate         Cards in Play         Average Number of         Calls         Average Winners         % Single Winners         % Single Winners         Cards in Play         Average Number of         Cards in Play         Average Number of         Cards in Play         Average Number of | 83.62%<br>500<br>31.61<br>1.22<br>82.65%        | Base<br>1,000<br>30.02<br>1.24<br>81.48%<br>Base          | d On 70<br><b>1,500</b><br><b>29.15</b><br>1.26<br>80.52%<br>d On 70                 | 0,000 Co<br>2,000<br>28.56<br>1.27<br>79.75%<br>0,000 Co<br>2,000 | 2,500<br>28.11<br>1.28<br>79.29%  | r Simula<br>3,000<br>27.75<br>1.29<br>78.96%<br>r Simula<br>3,000 | ated Gai<br>3,500<br>27.45<br>1.29<br>78.60%<br>ated Gai<br>3,500 | mes<br>4,000<br>27.19<br>1.30<br>78.43%<br>mes          | 4,500<br>26.97<br>1.30<br>78.24%          | 5,000<br>26.77<br>1.31<br>78.05%<br>5,000 | 5,500<br>26.60<br>1.31<br>77.87%<br>5,500 | 6, (<br>26<br>1<br>77.  |
| Either Vertically Or Horizontally<br>Any 3 Lines<br>220 Ways To Win<br>Hollow Diamond | % Single Winners<br>Total Non Duplicate<br>Cards in Play<br>Average Number of<br>Calls<br>Average Winners<br>% Single Winners<br>% Single Winners<br>Total Non Duplicate<br>Cards in Play   | 83.62%<br>500<br>31.61<br>1.22<br>82.65%<br>500 | Base<br>1,000<br>30.02<br>1.24<br>81.48%<br>Base<br>1,000 | d On 70<br><b>1,500</b><br><b>29.15</b><br>1.26<br>80.52%<br>d On 70<br><b>1,500</b> | 0,000 Co<br>2,000<br>28.56<br>1.27<br>79.75%<br>0,000 Co<br>2,000 | 2,500<br>28.11<br>1.28<br>79.29%  | r Simula<br>3,000<br>27.75<br>1.29<br>78.96%<br>r Simula<br>3,000 | ated Gai<br>3,500<br>27.45<br>1.29<br>78.60%<br>ated Gai<br>3,500 | mes<br>4,000<br>27.19<br>1.30<br>78.43%<br>mes<br>4,000 | 4,500<br>26.97<br>1.30<br>78.24%<br>4,500 | 5,000<br>26.77<br>1.31<br>78.05%<br>5,000 | 5,500<br>26.60<br>1.31<br>77.87%<br>5,500 | 6,0<br>26<br>1.<br>77.0 |



|   |   | Average Number Of C                  |                |                |                |                |                |                     |                |                |                |                |                |                |
|---|---|--------------------------------------|----------------|----------------|----------------|----------------|----------------|---------------------|----------------|----------------|----------------|----------------|----------------|----------------|
|   |   |                                      |                | Base           | d On 70        | ),000 Co       | omputer        | <sup>.</sup> Simula | ted Gai        | nes            |                |                |                |                |
| Cross                                       |   | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000               | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
| 1 Way To Win                                |   | Average Number of<br>Calls           | 36.50          | 34.12          | 32.82          | 31.93          | 31.27          | 30.74               | 30.31          | 29.94          | 29.62          | 29.34          | 29.09          | 28.87          |
|   |   | Average Winners<br>% Single Winners  | 1.27<br>81.25% | 1.31<br>79.41% | 1.34<br>78.21% | 1.35<br>77.58% | 1.36<br>77.02% | 1.37<br>76.58%      | 1.38<br>76.03% | 1.40<br>75.45% | 1.41<br>74.88% | 1.42<br>74.26% | 1.43<br>73.70% | 1.45<br>73.15% |
|   |   |                                      |                |                |                |                |                |                     |                |                |                |                |                |                |
|   |   |                                      |                | Base           | d On 70        | ),000 Co       | omputer        | Simula              | ted Gai        | nes            |                |                |                |                |
| Letter T                                    |   | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000               | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
| 1 Way To Win                                |   | Average Number of<br>Calls           | 36.58          | 34.21          | 32.93          | 32.05          | 31.38          | 30.86               | 30.43          | 30.07          | 29.75          | 29.48          | 29.23          | 29.01          |
|   |   | Average Winners<br>% Single Winners  | 1.27<br>81.00% | 1.31<br>78.97% | 1.34<br>77.96% | 1.36<br>77.20% | 1.38<br>76.71% | 1.39<br>76.32%      | 1.40<br>75.93% | 1.41<br>75.56% | 1.42<br>75.17% | 1.43<br>74.74% | 1.43<br>74.36% | 1.44<br>74.00% |
|   |   |                                      |                |                |                |                |                |                     |                |                |                |                |                |                |
|   |   |                                      |                | Base           | d On 70        | ),000 Co       | omputer        | Simula              | ted Gai        | mes            |                |                |                |                |
| Small Frame                                 |   | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000               | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
| All Calls                                   |   | Average Number of<br>Calls           | 36.79          | 34.37          | 33.06          | 32.17          | 31.50          | 30.98               | 30.54          | 30.17          | 29.85          | 29.56          | 29.31          | 29.08          |
| 1 Way To Win<br>All Balls In Play & Counted |   | Average Winners<br>% Single Winners  | 1.26<br>80.27% | 1.29<br>78.95% | 1.31<br>77.75% | 1.33<br>76.92% | 1.34<br>76.27% | 1.35<br>75.84%      | 1.36<br>75.42% | 1.37<br>75.11% | 1.38<br>74.72% | 1.39<br>74.44% | 1.39<br>74.30% | 1.40<br>74.21% |
|   |   |                                      |                |                |                |                |                |                     |                |                |                |                |                |                |
|   |   |                                      |                | Base           | d On 70        | ),000 Co       | omputer        | Simula              | ted Gai        | nes            |                |                |                |                |
| Crazy Giant Kite                            |   | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000               | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
| 4 Ways To Win                               |   | Average Number of<br>Calls           | 36.50          | 34.41          | 33.25          | 32.46          | 31.87          | 31.39               | 30.99          | 30.66          | 30.36          | 30.11          | 29.88          | 29.67          |
|   |   | Average Winners<br>% Single Winners  | 1.17<br>85.85% | 1.19<br>84.79% | 1.20<br>84.17% | 1.21<br>83.62% | 1.21<br>83.24% | 1.22<br>82.90%      | 1.22<br>82.64% | 1.23<br>82.37% | 1.23<br>82.13% | 1.24<br>81.92% | 1.24<br>81.70% | 1.25<br>81.47% |
|   | Name in the state of the state |                                      | -              |                |                |                |                |                     |                |                |                |                |                |                |

|  | <br>_  |                                |   |  |  |                                  |   |   |                                  |                                |                                  |                                |                              |
|--|--|--------------------------------|---|--|--|----------------------------------|---|---|----------------------------------|--------------------------------|----------------------------------|--------------------------------|------------------------------|
|  |  |                                | Base  | d On 70  | ),000 Co                                       | omputer                          | <sup>-</sup> Simula                                 | ted Gai   | mes                              |                                |                                  |                                |                              |
| Crazy 4 X 4  | Total Non Duplicate<br>Cards in Play   | 500                            | 1,000   | 1,500  | 2,000  | 2,500                            | 3,000   | 3,500   | 4,000                            | 4,500                          | 5,000                            | 5,500                          | 6,000                        |
| 4 Ways To Win  | Average Number of<br>Calls   | 37.03                          | 34.99   | 33.85  | 33.08  | 32.50                            | 32.03   | 31.64   | 31.31                            | 31.02                          | 30.76                            | 30.54                          | 30.33                        |
|  | Average Winners<br>% Single Winners  | 1.22<br>83.25%                 | 1.24<br>82.35%  | 1.25<br>81.77%   | 1.26<br>81.39%                                 | 1.26<br>81.06%                   | 1.27<br>80.75%                                      | 1.28<br>80.47%  | 1.28<br>80.21%                   | 1.28<br>79.94%                 | 1.29<br>79.63%                   | 1.29<br>79.29%                 | 1.30<br>78.97%               |
|  |  |                                |   |  |  |                                  |   |   |                                  |                                |                                  |                                |                              |
|  |  |                                | Base  | d On 70  | ),000 Co                                       | omputer                          | <sup>r</sup> Simula                                 | ted Gai   | mes                              |                                |                                  |                                |                              |
| Letter V   | Total Non Duplicate<br>Cards in Play   | 500                            | 1,000   | 1,500  | 2,000  | 2,500                            | 3,000   | 3,500   | 4,000                            | 4,500                          | 5,000                            | 5,500                          | 6,00                         |
| 1 Way To Win   | Average Number of<br>Calls   | 39.04                          | 36.67   | 35.37  | 34.48  | 33.81                            | 33.28   | 32.83   | 32.45                            | 32.12                          | 31.83                            | 31.57                          | 31.3                         |
|  | Average Winners<br>% Single Winners  | 1.21<br>83.56%                 | 1.25<br>81.77%  | 1.26<br>81.01%   | 1.27<br>80.65%                                 | 1.28<br>80.36%                   | 1.28<br>80.01%                                      | 1.29<br>79.72%  | 1.29<br>79.43%                   | 1.30<br>79.18%                 | 1.30<br>78.93%                   | 1.31<br>78.73%                 | 1.32<br>78.56                |
|  |  |                                |   |  |  |                                  |   |   |                                  |                                |                                  |                                |                              |
|  | // Single Williers   |                                |   |  |  |                                  |   |   |                                  |                                |                                  |                                |                              |
|  | // Single Williers   |                                |   |  | 0,000 Ca                                       | omputer                          | <sup>.</sup> Simula                                 |   | mes                              |                                |                                  |                                |                              |
| 4 Brackets   | Total Non Duplicate<br>Cards in Play   | 500                            |   | d On 70  | ),000 Co<br><b>2,000</b>                       | -                                | <sup>-</sup> Simula<br><b>3,000</b>                 | ted Gai   |                                  | 4,500                          | 5,000                            | 5,500                          | 6,00                         |
| <b>4 Brackets</b><br>1 Way To Win<br>N Balls Not Counted | Total Non Duplicate  |                                | Base  | d On 70  |  | -                                |   | ted Gai   | 4,000                            | <i>4,500</i><br>32.56          | 5,000<br>32.34                   | 5,500<br>32.14                 | -                            |
| 1 Way To Win   | Total Non Duplicate<br>Cards in Play<br>Average Number of  | 500                            | Base<br>1,000<br>35.93<br>1.29                            | d On 70<br><b>1,500</b><br><b>34.98</b><br>1.30                      | 2,000<br>34.32                                 | 2,500                            | 3,000<br>33.42<br>1.33                              | ted Gai<br>3,500<br>33.09<br>1.33                               | 4,000<br>32.81                   | <b>32.56</b>                   | <b>32.34</b><br>1.35             | -                              | <b>31.9</b><br>1.36          |
| 1 Way To Win   | Total Non Duplicate<br>Cards in Play<br>Average Number of<br>Calls<br>Average Winners  | 500<br>37.62<br>1.26           | Base<br>1,000<br>35.93<br>1.29                            | d On 70<br><b>1,500</b><br><b>34.98</b><br>1.30                      | 2,000<br>34.32                                 | 2,500<br>33.82                   | 3,000<br>33.42<br>1.33                              | ted Gai<br>3,500<br>33.09<br>1.33                               | 4,000<br>32.81                   | <b>32.56</b>                   | <b>32.34</b><br>1.35             | <b>32.14</b><br>1.36           | <b>31.9</b><br>1.36          |
| 1 Way To Win   | Total Non Duplicate<br>Cards in Play<br>Average Number of<br>Calls<br>Average Winners  | 500<br>37.62<br>1.26           | Base<br>1,000<br>35.93<br>1.29<br>79.21%                  | d On 70<br><b>1,500</b><br><b>34.98</b><br>1.30<br>78.62%            | 2,000<br>34.32<br>1.31<br>78.08%               | 2,500<br>33.82                   | 3,000<br>33.42<br>1.33<br>77.39%                    | ted Gai<br>3,500<br>33.09<br>1.33<br>77.13%                     | 4,000<br>32.81<br>1.34<br>76.79% | <b>32.56</b>                   | <b>32.34</b><br>1.35             | <b>32.14</b><br>1.36           | <b>31.9</b><br>1.36          |
| 1 Way To Win   | Total Non Duplicate<br>Cards in Play<br>Average Number of<br>Calls<br>Average Winners<br>% Single Winners<br>Total Non Duplicate | 500<br>37.62<br>1.26           | Base<br>1,000<br>35.93<br>1.29<br>79.21%                  | d On 70<br><b>1,500</b><br><b>34.98</b><br>1.30<br>78.62%<br>d On 70 | 2,000<br>34.32<br>1.31<br>78.08%               | 2,500<br>33.82<br>1.32<br>77.72% | 3,000<br>33.42<br>1.33<br>77.39%                    | ted Gai<br>3,500<br>33.09<br>1.33<br>77.13%                     | 4,000<br>32.81<br>1.34<br>76.79% | <b>32.56</b>                   | <b>32.34</b><br>1.35             | <b>32.14</b><br>1.36           | <b>31.9</b><br>1.36<br>75.90 |
| 1 Way To Win<br>N Balls Not Counted                      | Total Non Duplicate<br>Cards in Play<br>Average Number of<br>Calls<br>Average Winners<br>% Single Winners                        | 500<br>37.62<br>1.26<br>80.70% | Base<br>1,000<br>35.93<br>1.29<br>79.21%<br>Base<br>1,000 | d On 70<br><b>1,500</b><br><b>34.98</b><br>1.30<br>78.62%<br>d On 70 | <b>2,000</b><br><b>34.32</b><br>1.31<br>78.08% | 2,500<br>33.82<br>1.32<br>77.72% | 3,000<br>33.42<br>1.33<br>77.39%<br>Simula<br>3,000 | ted Gai<br>3,500<br>33.09<br>1.33<br>77.13%<br>ted Gai<br>3,500 | 4,000<br>32.81<br>1.34<br>76.79% | <b>32.56</b><br>1.35<br>76.52% | 32.34<br>1.35<br>76.25%<br>5,000 | <b>32.14</b><br>1.36<br>76.02% | <b>31.9</b><br>1.36          |

|  |   |                                | Base   | d On 7(   | ),000 C  | omputer                          | r Simula                         | ated Ga  | mes  |   |                                  |                                  |   |
|--|---|--------------------------------|--|---|--|----------------------------------|----------------------------------|--|--|---|----------------------------------|----------------------------------|---|
| Letter L   | Total Non Duplicate<br>Cards in Play  | 500                            | 1,000  | 1,500   | 2,000  | 2,500                            | 3,000                            | 3,500  | 4,000  | 4,500   | 5,000                            | 5,500                            | 6,000   |
| 1 Way To Win   | Average Number of<br>Calls  | 40.43                          | 38.18  | 36.96   | 36.13  | 35.50                            | 35.00                            | 34.59  | 34.24  | 33.93   | 33.65                            | 33.41                            | 33.19   |
|  | Average Winners<br>% Single Winners   | 1.35<br>77.43%                 | 1.40<br>75.22%   | 1.44<br>73.86%  | 1.47<br>72.85%   | 1.49<br>72.10%                   | 1.51<br>71.47%                   | 1.53<br>70.94%   | 1.55<br>70.63%                                   | 1.56<br>70.42%                                    | 1.57<br>70.19%                   | 1.58<br>70.04%                   | 1.59<br>69.92%                                    |
|  |   |                                |  |   |  |                                  |                                  |  |  |   |                                  |                                  |   |
|  |   |                                | Base   | d On 70   | ),000 C  | omputer                          | r Simula                         | ated Ga  | mes  |   |                                  |                                  |   |
| Letter N   | Total Non Duplicate<br>Cards in Play  | 500                            | 1,000  | 1,500   | 2,000  | 2,500                            | 3,000                            | 3,500  | 4,000  | 4,500   | 5,000                            | 5,500                            | 6,000   |
| 1 Way To Win<br>N Balls Not Counted                    | Average Number of<br>Calls  | 38.52                          | 36.92  | 36.04   | 35.43  | 34.97                            | 34.61                            | 34.30  | 34.04  | 33.81   | 33.61                            | 33.43                            | 33.26   |
|  | Average Winners<br>% Single Winners   | 1.37<br>75.20%                 | 1.41<br>73.69%   | 1.43<br>72.85%  | 1.45<br>72.18%   | 1.46<br>71.42%                   | 1.48<br>70.74%                   | 1.50<br>70.15%   | 1.51<br>69.86%                                   | 1.52<br>69.55%                                    | 1.53<br>69.25%                   | 1.53<br>69.02%                   | 1.54<br>68.78%                                    |
|  |   |                                |  |   |  |                                  |                                  |  |  |   |                                  |                                  |   |
|  |   |                                |  |   |  |                                  |                                  |  |  |   |                                  |                                  |   |
|  |   |                                | Base   | d On 7(   | ),000 C  | omputer                          | r Simula                         | ated Ga  | mes  |   |                                  |                                  |   |
| Letter H   | Total Non Duplicate<br>Cards in Play  | 500                            | Base<br>1,000  | d On 70<br><b>1,500</b>                                   |  | omputer<br><b>2,500</b>          |                                  | ated Gal<br><b>3,500</b>   |  | 4,500   | 5,000                            | 5,500                            | 6,000   |
| <b>Letter H</b><br>1 Way To Win<br>N Balls Not Counted | Cards in Play<br>Average Number of<br>Calls   | 500<br>38.55                   | 1,000  |   |  |                                  | 3,000                            |  | 4,000  | 4,500<br>33.88                                    | -                                | -                                | -   |
| 1 Way To Win   | Cards in Play<br>Average Number of  | <b>38.55</b><br>1.38           | 1,000<br>36.97   | 1,500<br>36.09<br>1.44                                    | 2,000<br>35.49<br>1.45   | 2,500<br>35.03<br>1.47           | 3,000<br>34.66<br>1.48           | 3,500<br>34.36<br>1.49   | 4,000  | <b>33.88</b><br>1.51                              | <b>33.68</b><br>1.52             | <b>33.50</b><br>1.53             | <b>33.34</b><br>1.53                              |
| 1 Way To Win   | Cards in Play<br>Average Number of<br>Calls<br>Average Winners  | <b>38.55</b><br>1.38           | 1,000<br>36.97   | 1,500<br>36.09<br>1.44                                    | 2,000<br>35.49<br>1.45   | 2,500<br>35.03<br>1.47           | 3,000<br>34.66<br>1.48           | 3,500<br>34.36<br>1.49   | 4,000<br>34.10<br>1.50                           | <b>33.88</b><br>1.51                              | <b>33.68</b><br>1.52             | <b>33.50</b><br>1.53             | <b>33.34</b><br>1.53                              |
| 1 Way To Win   | Cards in Play<br>Average Number of<br>Calls<br>Average Winners  | <b>38.55</b><br>1.38           | 1,000<br>36.97<br>1.41<br>73.45%                                   | 1,500<br>36.09<br>1.44<br>72.46%                          | 2,000<br>35.49<br>1.45<br>71.93%                                       | 2,500<br>35.03<br>1.47           | 3,000<br>34.66<br>1.48<br>71.00% | 3,500<br>34.36<br>1.49<br>70.63%                                       | 4,000<br>34.10<br>1.50<br>70.25%                 | <b>33.88</b><br>1.51                              | <b>33.68</b><br>1.52             | <b>33.50</b><br>1.53             | <b>33.34</b><br>1.53                              |
| 1 Way To Win<br>N Balls Not Counted                    | Cards in Play<br>Average Number of<br>Calls<br>Average Winners  | <b>38.55</b><br>1.38           | 1,000<br>36.97<br>1.41<br>73.45%                                   | 1,500<br>36.09<br>1.44<br>72.46%                          | <b>2,000</b><br><b>35.49</b><br>1.45<br>71.93%                         | 2,500<br>35.03<br>1.47<br>71.41% | 3,000<br>34.66<br>1.48<br>71.00% | 3,500<br>34.36<br>1.49<br>70.63%                                       | 4,000<br>34.10<br>1.50<br>70.25%                 | <b>33.88</b><br>1.51<br>69.95%                    | <b>33.68</b><br>1.52             | <b>33.50</b><br>1.53<br>69.55%   | <b>33.34</b><br>1.53<br>69.39%                    |
| 1 Way To Win<br>N Balls Not Counted                    | Cards in Play<br>Average Number of<br>Calls<br>Average Winners<br>% Single Winners<br>Vinners<br>Cards in Play<br>Average Number of<br>Calls    | 38.55<br>1.38<br>74.99%        | 1,000<br>36.97<br>1.41<br>73.45%<br>Base<br>1,000                  | <b>1,500</b><br><b>36.09</b><br>1.44<br>72.46%<br>d On 70 | <b>2,000</b><br><b>35.49</b><br>1.45<br>71.93%                         | 2,500<br>35.03<br>1.47<br>71.41% | 3,000<br>34.66<br>1.48<br>71.00% | 3,500<br>34.36<br>1.49<br>70.63%                                       | 4,000<br>34.10<br>1.50<br>70.25%<br>mes<br>4,000 | <b>33.88</b><br>1.51<br>69.95%                    | <b>33.68</b><br>1.52<br>69.71%   | <b>33.50</b><br>1.53<br>69.55%   | 33.34<br>1.53<br>69.39%<br>6,000                  |
| 1 Way To Win<br>N Balls Not Counted                    | Cards in Play<br>Average Number of<br>Calls<br>Average Winners<br>% Single Winners<br>Total Non Duplicate<br>Cards in Play<br>Average Number of | 38.55<br>1.38<br>74.99%<br>500 | 1,000<br>36.97<br>1.41<br>73.45%<br>Base<br>1,000<br>38.77<br>1.16 | 1,500<br>36.09<br>1.44<br>72.46%<br>d On 70<br>1,500      | 2,000<br>35.49<br>1.45<br>71.93%<br>0,000 Co<br>2,000<br>36.56<br>1.17 | 2,500<br>35.03<br>1.47<br>71.41% | 3,000<br>34.66<br>1.48<br>71.00% | 3,500<br>34.36<br>1.49<br>70.63%<br>ated Gal<br>3,500<br>34.89<br>1.19 | 4,000<br>34.10<br>1.50<br>70.25%<br>mes<br>4,000 | 33.88<br>1.51<br>69.95%<br>4,500<br>34.17<br>1.20 | 33.68<br>1.52<br>69.71%<br>5,000 | 33.50<br>1.53<br>69.55%<br>5,500 | 33.34<br>1.53<br>69.39%<br>6,000<br>33.39<br>1.21 |

|  |           | Average Number Of C                  |                |                |                |                |                |                     |                |                |                |                |                |                |
|--|-----------|--------------------------------------|----------------|----------------|----------------|----------------|----------------|---------------------|----------------|----------------|----------------|----------------|----------------|----------------|
|  |           |                                      |                | Base           | d On 70        | ),000 C        | omputer        | <sup>-</sup> Simula | ted Ga         | nes            |                |                |                |                |
| Christmas Tree                               |           | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000               | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
| 1 Way To Win                                 |           | Average Number of<br>Calls           | 41.99          | 39.67          | 38.39          | 37.51          | 36.85          | 36.32               | 35.88          | 35.50          | 35.17          | 34.88          | 34.62          | 34.39          |
|  |           | Average Winners<br>% Single Winners  | 1.22<br>83.32% | 1.25<br>82.29% | 1.26<br>81.66% | 1.27<br>81.23% | 1.27<br>80.78% | 1.28<br>80.47%      | 1.29<br>80.23% | 1.29<br>79.97% | 1.29<br>79.70% | 1.30<br>79.39% | 1.30<br>79.05% | 1.31<br>78.76% |
|  |           |                                      |                |                |                |                |                |                     |                |                |                |                |                |                |
|  |           |                                      |                | Base           | d On 70        | 0,000 C        | omputer        | <sup>r</sup> Simula | ited Gai       | mes            |                |                |                |                |
| Arrow  |           | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000               | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
| 1 Way To Win                                 |           | Average Number of<br>Calls           | 41.94          | 39.63          | 38.36          | 37.50          | 36.84          | 36.33               | 35.89          | 35.53          | 35.21          | 34.92          | 34.67          | 34.44          |
|  |           | Average Winners<br>% Single Winners  | 1.22<br>83.57% | 1.24<br>82.23% | 1.26<br>81.43% | 1.27<br>80.88% | 1.28<br>80.39% | 1.29<br>79.79%      | 1.29<br>79.38% | 1.30<br>79.05% | 1.30<br>78.82% | 1.31<br>78.65% | 1.31<br>78.41% | 1.32<br>78.17% |
|  | - <u></u> |                                      |                |                |                |                |                |                     |                |                |                |                |                |                |
|  |           |                                      |                | Base           | d On 70        | ),000 Co       | omputer        | <sup>r</sup> Simula | ted Ga         | mes            |                |                |                |                |
| Maple Leaf                                   |           | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000               | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
| 1 Way To Win                                 |           | Average Number of<br>Calls           | 41.99          | 39.69          | 38.41          | 37.54          | 36.88          | 36.36               | 35.92          | 35.55          | 35.22          | 34.94          | 34.69          | 34.46          |
|  |           | Average Winners<br>% Single Winners  | 1.22<br>83.34% | 1.24<br>82.21% | 1.26<br>81.48% | 1.27<br>80.81% | 1.28<br>80.28% | 1.29<br>79.87%      | 1.30<br>79.50% | 1.30<br>79.22% | 1.31<br>78.88% | 1.32<br>78.47% | 1.32<br>78.04% | 1.33<br>77.69% |
|  |           |                                      |                |                |                |                |                |                     |                |                |                |                |                |                |
|  |           |                                      |                | Base           | d On 70        | ),000 Co       | omputer        | <sup>.</sup> Simula | ted Ga         | mes            |                |                |                |                |
| Any 3 Corner                                 |           | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000               | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
| Stamps - All Calls                           |           | Average Number of<br>Calls           | 42.36          | 40.44          | 39.36          | 38.62          | 38.05          | 37.60               | 37.22          | 36.89          | 36.61          | 36.36          | 36.14          | 35.93          |
| 4 Ways To Win<br>All Balls In Play & Counted |           | Average Winners<br>% Single Winners  | 1.24<br>81.76% | 1.25<br>80.75% | 1.27<br>80.12% | 1.27<br>79.86% | 1.28<br>79.67% | 1.28<br>79.45%      | 1.29<br>79.16% | 1.29<br>78.88% | 1.29<br>78.69% | 1.29<br>78.58% | 1.30<br>78.50% | 1.30<br>78.47% |
| •  |           |                                      |                |                |                |                |                |                     |                |                |                |                |                |                |

|   | Average Number Of C                  |                | norago         | Tumbo          |                |                      |                      |                      |                |                |                      |                |             |
|---|--------------------------------------|----------------|----------------|----------------|----------------|----------------------|----------------------|----------------------|----------------|----------------|----------------------|----------------|-------------|
|   |                                      |                | Base           | d On 70        | 0,000 C        | omputer              | <sup>r</sup> Simula  | ted Ga               | mes            |                |                      |                |             |
| Letter A  | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500                | 3,000                | 3,500                | 4,000          | 4,500          | 5,000                | 5,500          | 6,00        |
| 1 Way To Win  | Average Number of<br>Calls           | 43.89          | 41.61          | 40.35          | 39.48          | 38.82                | 38.30                | 37.86                | 37.49          | 37.16          | 36.87                | 36.61          | 36.3        |
|   | Average Winners<br>% Single Winners  | 1.18<br>85.14% | 1.20<br>84.19% | 1.21<br>83.40% | 1.22<br>83.01% | 1.23<br>82.75%       | 1.23<br>82.53%       | 1.24<br>82.34%       | 1.24<br>82.18% | 1.24<br>81.95% | 1.25<br>81.77%       | 1.25<br>81.58% | 1.2<br>81.4 |
|   |                                      |                |                |                |                |                      |                      |                      |                |                |                      |                |             |
|   |                                      |                | Base           | d On 70        | 0,000 C        | omputer              | <sup>r</sup> Simula  | ted Ga               | mes            |                |                      |                |             |
| Swatter & Fly   | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500                | 3,000                | 3,500                | 4,000          | 4,500          | 5,000                | 5,500          | 6,0         |
| All Calls   | Average Number of<br>Calls           | 43.61          | 41.47          | 40.29          | 39.49          | 38.88                | 38.40                | 37.99                | 37.64          | 37.34          | 37.08                | 36.85          | 36.         |
| 5 Ways To Win / Fly Is Any O<br>All Balls In Play & Counted | Average Winners<br>% Single Winners  | 1.35<br>76.17% | 1.39<br>74.71% | 1.42<br>73.96% | 1.43<br>73.35% | 1.45<br>72.85%       | 1.46<br>72.34%       | 1.47<br>72.13%       | 1.47<br>71.94% | 1.48<br>71.62% | 1.49<br>71.30%       | 1.50<br>70.99% | 1.5<br>70.7 |
|   |                                      |                |                |                |                |                      |                      |                      |                |                |                      |                |             |
|   |                                      |                | Base           | d On 7(        | 0,000 C        | omputer              | <sup>r</sup> Simula  | ted Ga               | mes            |                |                      |                |             |
| Number 13   | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500                | 3,000                | 3,500                | 4,000          | 4,500          | 5,000                | 5,500          | 6,0         |
| 1 Way To Win<br>I Balls Not Counted                         | Average Number of<br>Calls           | 41.89          | 40.43          | 39.60          | 39.04          | 38.61                | 38.26                | 37.97                | 37.72          | 37.50          | 37.31                | 37.13          | 36.         |
|   | Average Winners<br>% Single Winners  | 1.31<br>78.29% | 1.33<br>77.23% | 1.34<br>76.78% | 1.36<br>76.21% | 1.36<br>75.82%       | 1.37<br>75.39%       | 1.38<br>75.20%       | 1.38<br>74.98% | 1.38<br>74.77% | 1.39<br>74.68%       | 1.39<br>74.56% | 1.:<br>74.4 |
|   |                                      |                |                |                |                |                      |                      |                      |                |                |                      |                |             |
|   |                                      |                | Base           | d On 70        | 0,000 C        | omputer              | <sup>r</sup> Simula  | ited Gai             | mes            |                |                      |                |             |
|   |                                      |                | 1              |                |                | 0.500                | 2 000                | 2 500                | 4,000          | 4,500          | 5,000                | 5,500          | 6,0         |
| Crazy H   | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500                | 3,000                | 3,500                | 4,000          | 4,000          | -,                   | í í            | ĺ ĺ         |
| <b>Crazy H</b><br>2 Ways To Win                             | Cards in Play<br>Average Number of   | 500<br>44.07   | -              | 1,500<br>40.89 | 2,000<br>40.11 | 2,500<br>39.51       | 3,000<br>39.04       | -                    | 4,000<br>38.30 | 38.01          | 37.74                | 37.51          | -           |
| •   | Cards in Play                        |                | <b>42.03</b>   | •              | 40.11<br>1.25  | <b>39.51</b><br>1.25 | <b>39.04</b><br>1.26 | <b>38.64</b><br>1.27 | -              | 38.01<br>1.28  | <b>37.74</b><br>1.28 | 37.51<br>1.29  | 37.2<br>1.2 |

|                                     |  |                                | -   |  |                                  | omputer   | r Simula  | ted Ga                                       | nes  |                                  |                                  |   |                         |
|-------------------------------------|--|--------------------------------|---|--|----------------------------------|---|---|--|--|----------------------------------|----------------------------------|---|-------------------------|
| 4 Corner Stamps                     | Total Non Duplicate<br>Cards in Play   | 500                            | 1,000   | 1,500  | 2,000                            | 2,500   | 3,000   | 3,500  | 4,000  | 4,500                            | 5,000                            | 5,500   | 6,000                   |
| 1 Way To Win<br>N Balls Not Counted | Average Number of<br>Calls   | 42.68                          | 41.25   | 40.44  | 39.88                            | 39.46   | 39.12   | 38.83  | 38.59  | 38.37                            | 38.18                            | 38.01   | 37.85                   |
|                                     | Average Winners<br>% Single Winners  | 1.27<br>80.08%                 | 1.28<br>79.14%                                    | 1.29<br>78.64%                                       | 1.30<br>78.42%                   | 1.30<br>78.16%  | 1.31<br>78.12%                                      | 1.31<br>77.87%                               | 1.31<br>77.66%                                   | 1.31<br>77.45%                   | 1.32<br>77.30%                   | 1.32<br>77.10%                                    | 1.32<br>76.91%          |
|                                     |  |                                |   |  |                                  |   |   |  |  |                                  |                                  |   |                         |
|                                     |  |                                | Base  | d On 70  | 0,000 C                          | ompute  | r Simula  | nted Gar                                     | mes  |                                  |                                  |   |                         |
| Bow Tie                             | Total Non Duplicate<br>Cards in Play   | 500                            | 1,000   | 1,500  | 2,000                            | 2,500   | 3,000   | 3,500  | 4,000  | 4,500                            | 5,000                            | 5,500   | 6,000                   |
| 1 Way To Win<br>N Balls Not Counted | Average Number of<br>Calls   | 42.89                          | 41.49   | 40.70  | 40.15                            | 39.74   | 39.41   | 39.12  | 38.88  | 38.67                            | 38.49                            | 38.32   | 38.16                   |
|                                     | Average Winners<br>% Single Winners  | 1.31<br>78.23%                 | 1.33<br>77.29%                                    | 1.34<br>76.89%                                       | 1.35<br>76.47%                   | 1.35<br>76.12%  | 1.36<br>75.71%                                      | 1.37<br>75.48%                               | 1.37<br>75.24%                                   | 1.38<br>75.12%                   | 1.38<br>75.03%                   | 1.38<br>74.92%                                    | 1.38<br>74.90%          |
|                                     |  |                                |   |  |                                  |   |   |  |  |                                  |                                  |   |                         |
|                                     |  |                                |   |  |                                  |   |   |  |  |                                  |                                  |   |                         |
|                                     |  |                                | Base  | d On 70  | 0,000 C                          | omputer   | r Simula  | nted Gar                                     | mes  |                                  |                                  |   |                         |
| Sputnik                             | Total Non Duplicate<br>Cards in Play   | 500                            | Base<br>1,000                                     |  | 0,000 Co<br><b>2,000</b>         |   |   | ated Gai<br><b>3,500</b>                     | mes<br><b>4,000</b>                              | 4,500                            | 5,000                            | 5,500   | 6,000                   |
| <b>Sputnik</b><br>1 Way To Win      | Cards in Play<br>Average Number of<br>Calls  | 500<br>45.94                   |   |  |                                  | 2,500   |   |  |  | -                                | 5,000<br>39.13                   | -   | 6,000<br>38.64          |
| -                                   | Cards in Play<br>Average Number of   |                                | 1,000<br>43.75<br>1.18                            | 1,500<br>42.52<br>1.19                               | 2,000<br>41.69                   | 2,500   | 3,000<br>40.53<br>1.21                              | 3,500<br>40.10                               | 4,000<br>39.74                                   | <b>39.42</b>                     | <b>39.13</b><br>1.23             | <b>38.87</b><br>1.23                              | ·                       |
| -                                   | Cards in Play<br>Average Number of<br>Calls<br>Average Winners   | <b>45.94</b><br>1.17           | 1,000<br>43.75<br>1.18                            | 1,500<br>42.52<br>1.19                               | 2,000<br>41.69                   | 2,500<br>41.05  | 3,000<br>40.53<br>1.21                              | 3,500<br>40.10                               | 4,000<br>39.74                                   | <b>39.42</b>                     | <b>39.13</b><br>1.23             | <b>38.87</b><br>1.23                              | 38.64<br>1.24           |
| -                                   | Cards in Play<br>Average Number of<br>Calls<br>Average Winners   | <b>45.94</b><br>1.17           | 1,000<br>43.75<br>1.18<br>85.15%                  | 1,500<br>42.52<br>1.19<br>84.67%                     | 2,000<br>41.69<br>1.20<br>84.12% | 2,500<br>41.05  | 3,000<br>40.53<br>1.21<br>83.48%                    | 3,500<br>40.10<br>1.22<br>83.24%             | 4,000<br>39.74<br>1.22<br>83.01%                 | <b>39.42</b>                     | <b>39.13</b><br>1.23             | <b>38.87</b><br>1.23                              | <b>38.64</b><br>1.24    |
| -                                   | Cards in Play<br>Average Number of<br>Calls<br>Average Winners   | <b>45.94</b><br>1.17           | 1,000<br>43.75<br>1.18<br>85.15%                  | 1,500<br>42.52<br>1.19<br>84.67%<br>d On 70          | 2,000<br>41.69<br>1.20<br>84.12% | 2,500<br>41.05<br>1.21<br>83.67%                                      | 3,000<br>40.53<br>1.21<br>83.48%                    | 3,500<br>40.10<br>1.22<br>83.24%             | 4,000<br>39.74<br>1.22<br>83.01%                 | <b>39.42</b><br>1.22<br>82.78%   | <b>39.13</b><br>1.23             | 38.87<br>1.23<br>82.38%                           | 38.64<br>1.24           |
| 1 Way To Win                        | Cards in Play<br>Average Number of<br>Calls<br>Average Winners<br>% Single Winners<br>Total Non Duplicate<br>Cards in Play<br>Average Number of<br>Calls | <b>45.94</b><br>1.17<br>86.05% | 1,000<br>43.75<br>1.18<br>85.15%<br>Base          | 1,500<br>42.52<br>1.19<br>84.67%<br>d On 70          | 2,000<br>41.69<br>1.20<br>84.12% | 2,500<br>41.05<br>1.21<br>83.67%                                      | 3,000<br>40.53<br>1.21<br>83.48%                    | 3,500<br>40.10<br>1.22<br>83.24%             | 4,000<br>39.74<br>1.22<br>83.01%<br>mes          | <b>39.42</b><br>1.22<br>82.78%   | <b>39.13</b><br>1.23<br>82.55%   | 38.87<br>1.23<br>82.38%                           | 38.64<br>1.24<br>82.22% |
| 1 Way To Win                        | Cards in Play<br>Average Number of<br>Calls<br>Average Winners<br>% Single Winners<br>Total Non Duplicate<br>Cards in Play<br>Average Number of          | 45.94<br>1.17<br>86.05%<br>500 | 1,000<br>43.75<br>1.18<br>85.15%<br>Base<br>1,000 | 1,500<br>42.52<br>1.19<br>84.67%<br>d On 70<br>1,500 | 2,000<br>41.69<br>1.20<br>84.12% | 2,500<br>41.05<br>1.21<br>83.67%<br>0mputer<br>2,500<br>41.06<br>1.21 | 3,000<br>40.53<br>1.21<br>83.48%<br>Simula<br>3,000 | 3,500<br>40.10<br>1.22<br>83.24%<br>ated Gai | 4,000<br>39.74<br>1.22<br>83.01%<br>mes<br>4,000 | 39.42<br>1.22<br>82.78%<br>4,500 | 39.13<br>1.23<br>82.55%<br>5,000 | 38.87<br>1.23<br>82.38%<br>5,500<br>38.88<br>1.22 | 38.64<br>1.24<br>82.22% |

|               |   | Average Number Of C                  |                | <u> </u>       |                |                |                |                |                |                |                |                |                |                |
|---------------|---|--------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
|               |   |                                      |                | Base           | d On 70        | 0,000 C        | omputer        | r Simula       | ted Ga         | mes            |                |                |                |                |
| Checker Board |   | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000          | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
| 1 Way To Win  |   | Average Number of<br>Calls           | 45.95          | 43.78          | 42.56          | 41.72          | 41.08          | 40.56          | 40.14          | 39.78          | 39.46          | 39.18          | 38.92          | 38.69          |
|               |   | Average Winners<br>% Single Winners  | 1.17<br>86.08% | 1.19<br>84.95% | 1.20<br>84.46% | 1.20<br>84.14% | 1.21<br>83.81% | 1.21<br>83.58% | 1.21<br>83.22% | 1.22<br>82.93% | 1.22<br>82.69% | 1.22<br>82.40% | 1.23<br>82.14% | 1.23<br>81.95% |
|               |   |                                      |                | <b>.</b>       |                | 1              | L              | L              |                | L              | L              | 1              |                |                |
|               |   |                                      |                | Base           | d On 7(        | 0,000 C        | omputer        | r Simula       | ted Ga         | mes            |                |                |                |                |
| Letter Z      |   | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000          | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
| 1 Way To Win  |   | Average Number of<br>Calls           | 46.00          | 43.81          | 42.59          | 41.75          | 41.11          | 40.60          | 40.18          | 39.82          | 39.50          | 39.22          | 38.97          | 38.74          |
|               |   | Average Winners<br>% Single Winners  | 1.17<br>85.78% | 1.19<br>84.92% | 1.20<br>84.37% | 1.20<br>84.05% | 1.21<br>83.68% | 1.21<br>83.44% | 1.22<br>83.17% | 1.22<br>82.95% | 1.22<br>82.69% | 1.23<br>82.49% | 1.23<br>82.33% | 1.23<br>82.17% |
|               |   | ,, e., g.e                           | <b></b>        | <u> </u>       |                |                | I              | I              |                | I              |                |                | I              | <u> </u>       |
|               |   |                                      |                | Base           | d On 70        | 0,000 C        | omputer        | r Simula       | ted Ga         | mes            |                |                |                |                |
| Hammer Head T |   | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000          | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
| 1 Way To Win  |   | Average Number of<br>Calls           | 46.17          | 44.00          | 42.79          | 41.96          | 41.33          | 40.83          | 40.40          | 40.04          | 39.72          | 39.43          | 39.18          | 38.95          |
|               |   | Average Winners<br>% Single Winners  | 1.20<br>84.68% | 1.21<br>83.74% | 1.23<br>83.06% | 1.23<br>82.52% | 1.24<br>82.07% | 1.25<br>81.81% | 1.25<br>81.64% | 1.26<br>81.51% | 1.26<br>81.37% | 1.26<br>81.31% | 1.26<br>81.31% | 1.26<br>81.37% |
|               | • |                                      |                |                |                |                |                |                |                |                |                |                |                |                |
|               |   |                                      |                | Base           | d On 7(        | 0,000 C        | omputer        | r Simula       | ted Ga         | mes            |                |                |                |                |
| Letter I      |   | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000          | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
| 1 Way To Win  |   | Average Number of<br>Calls           | 46.19          | 44.03          | 42.83          | 41.99          | 41.36          | 40.85          | 40.43          | 40.06          | 39.75          | 39.47          | 39.22          | 39.00          |
|               |   | Average Winners<br>% Single Winners  | 1.19<br>84.88% | 1.21<br>83.82% | 1.22<br>83.30% | 1.23<br>82.82% | 1.24<br>82.41% | 1.24<br>81.96% | 1.25<br>81.57% | 1.26<br>81.34% | 1.26<br>81.06% | 1.27<br>80.81% | 1.27<br>80.62% | 1.28<br>80.38% |
|               |   | <u></u>                              |                | <u>.</u>       |                |                |                |                |                |                |                |                |                |                |
|               |   |                                      |                |                |                |                |                |                |                |                |                |                |                |                |

|                                     |   | Melage Maniber er e  |                | 0              |                        | -                        |                        |                                     |                        |                        |                      |                      |                |                                  |
|-------------------------------------|---|--|----------------|----------------|------------------------|--------------------------|------------------------|-------------------------------------|------------------------|------------------------|----------------------|----------------------|----------------|----------------------------------|
|                                     |   |  |                | Base           | d On 70                | ),000 C                  | omputer                | r Simula                            | ted Gai                | mes                    |                      |                      |                |                                  |
| Cactus                              |   | Total Non Duplicate<br>Cards in Play                               | 500            | 1,000          | 1,500                  | 2,000                    | 2,500                  | 3,000                               | 3,500                  | 4,000                  | 4,500                | 5,000                | 5,500          | 6,000                            |
| 1 Way To Win                        |   | Average Number of<br>Calls   | 46.48          | 44.35          | 43.16                  | 42.34                    | 41.71                  | 41.21                               | 40.79                  | 40.44                  | 40.12                | 39.85                | 39.60          | 39.38                            |
|                                     |   | Average Winners<br>% Single Winners                                | 1.22<br>82.82% | 1.24<br>81.82% | 1.26<br>81.19%         | 1.27<br>80.57%           | 1.28<br>80.18%         | 1.28<br>79.97%                      | 1.29<br>79.71%         | 1.29<br>79.43%         | 1.30<br>79.20%       | 1.30<br>78.91%       | 1.31<br>78.61% | 1.31<br>78.31%                   |
|                                     |   |  |                | _              |                        | _                        | _                      |                                     |                        | _                      |                      | _                    | _              |                                  |
|                                     |   |  |                | Base           | d On 7(                | ),000 C                  | omputer                | r Simula                            | ted Gai                | mes                    |                      |                      |                |                                  |
| Corners & Cross                     |   | Total Non Duplicate<br>Cards in Play                               | 500            | 1,000          | 1,500                  | 2,000                    | 2,500                  | 3,000                               | 3,500                  | 4,000                  | 4,500                | 5,000                | 5,500          | 6,000                            |
| 1 Way To Win                        |   | Average Number of<br>Calls   | 46.56          | 44.43          | 43.24                  | 42.41                    | 41.79                  | 41.28                               | 40.87                  | 40.51                  | 40.19                | 39.91                | 39.66          | 39.43                            |
|                                     |   | Average Winners<br>% Single Winners                                | 1.23<br>82.50% | 1.24<br>81.82% | 1.26<br>81.26%         | 1.26<br>80.91%           | 1.27<br>80.59%         | 1.27<br>80.27%                      | 1.28<br>79.97%         | 1.28<br>79.82%         | 1.29<br>79.66%       | 1.29<br>79.55%       | 1.29<br>79.46% | 1.29<br>79.33%                   |
|                                     | · | ц¥   |                |                |                        |                          |                        |                                     |                        |                        |                      |                      |                | •                                |
|                                     |   |  |                | Base           | d On 70                | 0,000 C                  | omputer                | r Simula                            | ted Gai                | mes                    |                      |                      |                |                                  |
| Satellite                           |   | Total Non Duplicate<br>Cards in Play                               | 500            | 1,000          | 1,500                  | 2,000                    | 2,500                  | 3,000                               | 3,500                  | 4,000                  | 4,500                | 5,000                | 5,500          | 6,000                            |
| 1 Way To Win                        |   | Average Number of<br>Calls   | 46.54          | 44.40          | 43.21                  | 42.39                    | 41.77                  | 41.27                               | 40.85                  | 40.49                  | 40.18                | 39.90                | 39.65          | 39.43                            |
|                                     |   | Average Winners<br>% Single Winners                                | 1.23<br>82.85% | 1.24<br>81.98% | 1.25<br>81.18%         | 1.26<br>80.62%           | 1.27<br>80.18%         | 1.28<br>79.85%                      | 1.28<br>79.71%         | 1.29<br>79.57%         | 1.29<br>79.44%       | 1.29<br>79.25%       | 1.30<br>79.04% | 1.30<br>78.82%                   |
|                                     |   | -  |                |                |                        |                          |                        |                                     |                        |                        |                      |                      |                |                                  |
|                                     |   |  |                |                |                        |                          |                        | <u>.</u>                            |                        |                        |                      |                      |                |                                  |
|                                     |   |  |                | Base           | d On 70                | ),000 C                  | ompute                 | r Simula                            | ted Gal                | mes                    |                      |                      |                |                                  |
| Full Diamond                        |   | Total Non Duplicate<br>Cards in Play                               | 500            | Base<br>1,000  |                        | 0,000 Co<br><b>2,000</b> |                        | <sup>-</sup> Simula<br><b>3,000</b> |                        | mes<br><b>4,000</b>    | 4,500                | 5,000                | 5,500          | 6,000                            |
| <b>Full Diamond</b><br>1 Way To Win |   | Total Non Duplicate<br>Cards in Play<br>Average Number of<br>Calls | 500<br>46.53   |                |                        |                          | 2,500                  |                                     | 3,500                  |                        | -                    | 5,000<br>39.91       | 5,500<br>39.67 |                                  |
|                                     |   | Cards in Play<br>Average Number of                                 |                | 1,000          | 1,500<br>43.20<br>1.26 | 2,000<br>42.38<br>1.26   | 2,500<br>41.75<br>1.27 | 3,000<br>41.25<br>1.28              | 3,500<br>40.84<br>1.28 | 4,000<br>40.49<br>1.29 | <b>40.18</b><br>1.29 | <b>39.91</b><br>1.30 | -              | 6,000<br>39.45<br>1.30<br>79.00% |

|   | , norage nameer er e                 |                |                |                |                |                |                     |                |                |                |                |                |                |
|---|--------------------------------------|----------------|----------------|----------------|----------------|----------------|---------------------|----------------|----------------|----------------|----------------|----------------|----------------|
|   |                                      |                | Base           | d On 70        | ),000 C(       | omputer        | <sup>r</sup> Simula | ited Gai       | mes            |                |                |                |                |
| Crazy Triangle                                | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000               | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
| 4 Ways To Win                                 | Average Number of<br>Calls           | 45.76          | 43.95          | 42.93          | 42.23          | 41.70          | 41.26               | 40.90          | 40.59          | 40.32          | 40.08          | 39.86          | 39.67          |
|   | Average Winners<br>% Single Winners  | 1.22<br>82.98% | 1.24<br>81.86% | 1.25<br>81.48% | 1.26<br>81.07% | 1.26<br>80.70% | 1.27<br>80.45%      | 1.27<br>80.19% | 1.27<br>79.90% | 1.28<br>79.66% | 1.28<br>79.53% | 1.28<br>79.38% | 1.28<br>79.19% |
|   |                                      |                |                |                |                | <u></u>        | <u> </u>            |                | <u></u>        | <u></u>        | <u> </u>       | <u> </u>       | <b>I</b>       |
|   |                                      |                | Base           | d On 70        | ),000 Ci       | omputer        | r Simula            | nted Gai       | mes            |                |                |                |                |
| 4 Brackets                                    | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000               | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
| All Calls                                     | Average Number of<br>Calls           | 46.81          | 44.71          | 43.53          | 42.71          | 42.09          | 41.59               | 41.18          | 40.82          | 40.52          | 40.24          | 40.00          | 39.77          |
| 1 Way To Win<br>All Balls In Play & Counted   | Average Winners<br>% Single Winners  | 1.26<br>80.70% | 1.29<br>79.21% | 1.30<br>78.62% | 1.31<br>78.08% | 1.32<br>77.72% | 1.33<br>77.39%      | 1.33<br>77.13% | 1.34<br>76.79% | 1.35<br>76.52% | 1.35<br>76.25% | 1.36<br>76.02% | 1.36<br>75.90% |
|   |                                      | ·              |                |                |                |                |                     |                |                |                |                |                |                |
|   |                                      |                | Base           | d On 70        | ),000 C(       | omputer        | <sup>r</sup> Simula | ited Gai       | mes            |                |                |                |                |
| Broken Frame                                  | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000               | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
| One Away From A Large Frame<br>16 Ways To Win | Average Number of<br>Calls           | 46.08          | 44.35          | 43.38          | 42.72          | 42.21          | 41.81               | 41.47          | 41.18          | 40.93          | 40.71          | 40.52          | 40.34          |
|   | Average Winners<br>% Single Winners  | 1.27<br>80.37% | 1.30<br>78.97% | 1.31<br>78.28% | 1.33<br>77.70% | 1.34<br>77.08% | 1.35<br>76.60%      | 1.35<br>76.24% | 1.36<br>75.86% | 1.37<br>75.51% | 1.38<br>75.20% | 1.38<br>74.92% | 1.39<br>74.59% |
|   |                                      |                |                |                |                |                |                     |                |                |                |                |                |                |
|   |                                      |                | Base           | d On 70        | ),000 C(       | omputer        | r Simula            | ited Gai       | mes            |                |                |                |                |
| Top Half Or Bottom                            | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000               | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
| Half  | Average Number of<br>Calls           | 47.59          | 45.66          | 44.58          | 43.84          | 43.28          | 42.83               | 42.45          | 42.13          | 41.85          | 41.60          | 41.38          | 41.17          |
| 2 Ways To Win                                 | Average Winners                      | 1.20<br>84.24% | 1.21           | 1.22           | 1.22           | 1.23           | 1.24                | 1.24           | 1.24<br>81.86% | 1.25           | 1.25           | 1.25<br>81 45% | 1.25<br>81.34% |
|   | % Single Winners                     | 04.24%         | 03.41%         | 03.00%         | 02.0270        | 02.50%         | 02.24/0             | 02.00 /0       | 01.0070        | 01.00 /0       | 01.00 /0       | 01.45/0        | 01.5470        |

|   | 5  |                |                | Turnoo         |                |                      |                |                      |                |                |                      |                      |                                  |
|---|--|----------------|----------------|----------------|----------------|----------------------|----------------|----------------------|----------------|----------------|----------------------|----------------------|----------------------------------|
|   |  |                | Base           | d On 70        | ),000 C        | ompute               | r Simula       | ted Gai              | mes            |                |                      |                      |                                  |
| Letter N                                    | Total Non Duplicate<br>Cards in Play                               | 500            | 1,000          | 1,500          | 2,000          | 2,500                | 3,000          | 3,500                | 4,000          | 4,500          | 5,000                | 5,500                | 6,000                            |
| All Calls                                   | Average Number of<br>Calls   | 47.96          | 45.97          | 44.86          | 44.10          | 43.53                | 43.07          | 42.69                | 42.37          | 42.08          | 41.83                | 41.60                | 41.40                            |
| 1 Way To Win<br>All Balls In Play & Counted | Average Winners<br>% Single Winners                                | 1.37<br>75.20% | 1.41<br>73.69% | 1.43<br>72.85% | 1.45<br>72.18% | 1.46<br>71.42%       | 1.48<br>70.74% | 1.50<br>70.15%       | 1.51<br>69.86% | 1.52<br>69.55% | 1.53<br>69.25%       | 1.53<br>69.02%       | 1.54<br>68.78%                   |
|   |  |                |                |                |                |                      |                |                      |                |                |                      |                      |                                  |
|   |  |                | Base           | d On 70        | ),000 C        | ompute               | r Simula       | ted Gai              | mes            |                |                      |                      |                                  |
| Letter H                                    | Total Non Duplicate<br>Cards in Play                               | 500            | 1,000          | 1,500          | 2,000          | 2,500                | 3,000          | 3,500                | 4,000          | 4,500          | 5,000                | 5,500                | 6,000                            |
| All Calls                                   | Average Number of<br>Calls   | 48.00          | 46.03          | 44.93          | 44.18          | 43.61                | 43.15          | 42.78                | 42.45          | 42.17          | 41.92                | 41.70                | 41.50                            |
| 1 Way To Win<br>All Balls In Play & Counted | Average Winners<br>% Single Winners                                | 1.38<br>74.99% | 1.41<br>73.45% | 1.44<br>72.46% | 1.45<br>71.93% | 1.47<br>71.41%       | 1.48<br>71.00% | 1.49<br>70.63%       | 1.50<br>70.25% | 1.51<br>69.95% | 1.52<br>69.71%       | 1.53<br>69.55%       | 1.53<br>69.39%                   |
| ·   |  |                |                |                |                |                      |                |                      |                |                |                      |                      |                                  |
|   |  |                | Base           | d On 70        | 0,000 C        | omputer              | r Simula       | ted Gai              | mes            |                |                      |                      |                                  |
| Crazy Outside                               | Total Non Duplicate<br>Cards in Play                               | 500            | 1,000          | 1,500          | 2,000          | 2,500                | 3,000          | 3,500                | 4,000          | 4,500          | 5,000                | 5,500                | 6,000                            |
| Double Bars                                 | Average Number of<br>Calls   | 47.91          | 46.13          | 45.15          | 44.46          | 43.94                | 43.52          | 43.16                | 42.86          | 42.60          | 42.36                | 42.15                | 41.96                            |
| 1 Way To Win                                | Average Winners<br>% Single Winners                                | 1.25<br>81.51% | 1.26<br>80.50% | 1.27<br>79.99% | 1.28<br>79.46% | 1.29<br>79.04%       | 1.30<br>78.67% | 1.30<br>78.36%       | 1.31<br>78.04% | 1.31<br>77.90% | 1.31<br>77.80%       | 1.32<br>77.66%       | 1.32<br>77.52%                   |
|   |  |                |                |                |                |                      |                |                      |                |                |                      |                      |                                  |
|   |  |                | Base           | d On 70        | ),000 C        | ompute               | r Simula       | ted Ga               | mes            |                |                      |                      |                                  |
|   |  |                |                |                |                |                      |                |                      | 1              |                | 1                    |                      |                                  |
| BIN Or NGO                                  | Total Non Duplicate<br>Cards in Play                               | 500            | 1,000          | 1,500          | 2,000          | 2,500                | 3,000          | 3,500                | 4,000          | 4,500          | 5,000                | 5,500                | 6,000                            |
| <b>BIN Or NGO</b><br>2 Ways To Win          | Total Non Duplicate<br>Cards in Play<br>Average Number of<br>Calls | 500<br>48.15   | 1,000<br>46.32 |                | 2,000<br>44.59 | -                    | -              | 3,500<br>43.25       |                | -              | -                    | 5,500<br>42.23       |                                  |
|   | Cards in Play<br>Average Number of                                 |                | -              |                | -              | <b>44.05</b><br>1.33 | -              | <b>43.25</b><br>1.35 | <b>42.95</b>   | <b>42.68</b>   | <b>42.44</b><br>1.36 | <b>42.23</b><br>1.37 | 6,000<br>42.03<br>1.37<br>75.42% |

|                                 |   |                                | Base  | d On 70  | ),000 Co                                       | omputer                          | r Simula  | ted Ga  | mes  |   |   |   |                                  |
|---------------------------------|---|--------------------------------|---|--|--|----------------------------------|---|---|--|---|---|---|----------------------------------|
| Layer Cake                      | Total Non Duplicate<br>Cards in Play  | 500                            | 1,000   | 1,500  | 2,000  | 2,500                            | 3,000   | 3,500   | 4,000  | 4,500   | 5,000   | 5,500   | 6,000                            |
| 1 Way To Win                    | Average Number of<br>Calls  | 49.56                          | 47.55   | 46.42  | 45.64  | 45.05                            | 44.57   | 44.17   | 43.83  | 43.53   | 43.26   | 43.02   | 42.81                            |
|                                 | Average Winners<br>% Single Winners   | 1.19<br>84.98%                 | 1.20<br>84.08%                                    | 1.21<br>83.70%                                       | 1.21<br>83.33%                                 | 1.22<br>82.95%                   | 1.22<br>82.82%                                      | 1.22<br>82.72%  | 1.23<br>82.55%                                   | 1.23<br>82.39%                                    | 1.23<br>82.27%                                    | 1.24<br>82.20%                                    | 1.24<br>82.13%                   |
|                                 |   |                                |   |  |  |                                  |   |   |  |   |   |   |                                  |
|                                 |   |                                | Base  | d On 70  | ),000 Co                                       | omputer                          | r Simula  | ited Gai  | mes  |   |   |   |                                  |
| No Sign                         | Total Non Duplicate<br>Cards in Play  | 500                            | 1,000   | 1,500  | 2,000  | 2,500                            | 3,000   | 3,500   | 4,000  | 4,500   | 5,000   | 5,500   | 6,000                            |
| 1 Way To Win                    | Average Number of<br>Calls  | 49.57                          | 47.57   | 46.44  | 45.67  | 45.08                            | 44.61   | 44.21   | 43.87  | 43.57   | 43.31   | 43.07   | 42.85                            |
|                                 | Average Winners<br>% Single Winners   | 1.19<br>85.08%                 | 1.20<br>84.23%                                    | 1.21<br>83.67%                                       | 1.21<br>83.17%                                 | 1.22<br>82.79%                   | 1.23<br>82.43%                                      | 1.23<br>82.18%  | 1.24<br>81.93%                                   | 1.24<br>81.74%                                    | 1.24<br>81.57%                                    | 1.24<br>81.43%                                    | 1.25<br>81.33%                   |
|                                 |   |                                |   |  |  |                                  |   |   |  |   |   |   |                                  |
|                                 |   |                                |   |  |  |                                  |   |   |  |   |   |   |                                  |
|                                 |   |                                | Base  | d On 70  | ),000 C  | omputer                          | r Simula  | ited Gai  | mes  |   |   |   |                                  |
| Letter E                        | Total Non Duplicate<br>Cards in Play  | 500                            | Base<br>1,000                                     |  | ),000 Co<br><b>2,000</b>                       | omputer<br><b>2,500</b>          | r Simula<br><b>3,000</b>                            | ted Gai<br><b>3,500</b>   | mes<br><b>4,000</b>                              | 4,500   | 5,000   | 5,500   | 6,000                            |
| <b>Letter E</b><br>1 Way To Win |   | 500<br>50.05                   | 1,000   |  |  |                                  |   |   | 4,000  | -   | -   | 5,500<br>43.73                                    |                                  |
|                                 | Cards in Play<br>Average Number of  | 50.05<br>1.24                  | 1,000   | 1,500<br>47.01                                       | 2,000<br>46.26                                 | 2,500<br>45.69                   | 3,000<br>45.23                                      | 3,500<br>44.84<br>1.30  | 4,000<br>44.50<br>1.30                           | <b>44.22</b><br>1.31                              | <b>43.96</b><br>1.31                              | <b>43.73</b><br>1.31                              | <b>43.52</b><br>1.31             |
|                                 | Cards in Play<br>Average Number of<br>Calls<br>Average Winners  | 50.05<br>1.24                  | 1,000<br>48.10<br>1.26                            | 1,500<br>47.01                                       | 2,000<br>46.26                                 | 2,500<br>45.69                   | 3,000<br>45.23                                      | 3,500<br>44.84<br>1.30  | 4,000<br>44.50<br>1.30                           | <b>44.22</b><br>1.31                              | <b>43.96</b><br>1.31                              | <b>43.73</b><br>1.31                              | <b>43.52</b><br>1.31             |
|                                 | Cards in Play<br>Average Number of<br>Calls<br>Average Winners  | 50.05<br>1.24                  | 1,000<br>48.10<br>1.26<br>81.25%                  | 1,500<br>47.01<br>1.28<br>80.69%                     | 2,000<br>46.26                                 | 2,500<br>45.69<br>1.29<br>79.60% | 3,000<br>45.23<br>1.30<br>79.34%                    | 3,500<br>44.84<br>1.30<br>79.14%                                      | 4,000<br>44.50<br>1.30<br>79.01%                 | <b>44.22</b><br>1.31                              | <b>43.96</b><br>1.31                              | <b>43.73</b><br>1.31                              | <b>43.52</b><br>1.31             |
|                                 | Cards in Play<br>Average Number of<br>Calls<br>Average Winners<br>% Single Winners<br>Total Non Duplicate                                       | 50.05<br>1.24                  | 1,000<br>48.10<br>1.26<br>81.25%                  | 1,500<br>47.01<br>1.28<br>80.69%<br>d On 70          | <b>2,000</b><br><b>46.26</b><br>1.29<br>80.09% | 2,500<br>45.69<br>1.29<br>79.60% | 3,000<br>45.23<br>1.30<br>79.34%                    | 3,500<br>44.84<br>1.30<br>79.14%                                      | 4,000<br>44.50<br>1.30<br>79.01%                 | <b>44.22</b><br>1.31<br>78.86%                    | <b>43.96</b><br>1.31                              | <b>43.73</b><br>1.31<br>78.75%                    | <b>43.52</b><br>1.31             |
| 1 Way To Win                    | Cards in Play<br>Average Number of<br>Calls<br>Average Winners<br>% Single Winners  | 50.05<br>1.24<br>82.32%        | 1,000<br>48.10<br>1.26<br>81.25%<br>Base<br>1,000 | 1,500<br>47.01<br>1.28<br>80.69%<br>d On 70          | <b>2,000</b><br><b>46.26</b><br>1.29<br>80.09% | 2,500<br>45.69<br>1.29<br>79.60% | 3,000<br>45.23<br>1.30<br>79.34%                    | 3,500<br>44.84<br>1.30<br>79.14%                                      | 4,000<br>44.50<br>1.30<br>79.01%<br>mes          | <b>44.22</b><br>1.31<br>78.86%                    | <b>43.96</b><br>1.31<br>78.79%                    | 43.73<br>1.31<br>78.75%<br>5,500                  | 43.52<br>1.31<br>78.73%          |
| 1 Way To Win                    | Cards in Play<br>Average Number of<br>Calls<br>Average Winners<br>% Single Winners<br>Total Non Duplicate<br>Cards in Play<br>Average Number of | 50.05<br>1.24<br>82.32%<br>500 | 1,000<br>48.10<br>1.26<br>81.25%<br>Base<br>1,000 | 1,500<br>47.01<br>1.28<br>80.69%<br>d On 70<br>1,500 | 2,000<br>46.26<br>1.29<br>80.09%               | 2,500<br>45.69<br>1.29<br>79.60% | 3,000<br>45.23<br>1.30<br>79.34%<br>Simula<br>3,000 | 3,500<br>44.84<br>1.30<br>79.14%<br>ted Gai<br>3,500<br>47.02<br>1.37 | 4,000<br>44.50<br>1.30<br>79.01%<br>mes<br>4,000 | 44.22<br>1.31<br>78.86%<br>4,500<br>46.43<br>1.38 | 43.96<br>1.31<br>78.79%<br>5,000<br>46.19<br>1.38 | 43.73<br>1.31<br>78.75%<br>5,500<br>45.98<br>1.39 | 43.52<br>1.31<br>78.73%<br>6,000 |

| Total Non Duplicate         Cards in Play         Average Number of         Calls         Average Winners         Single Winners         Total Non Duplicate         Cards in Play | 500<br>52.18<br>1.31<br>78.11%   | 1,000<br>50.37<br>1.34<br>77.08%   | 1,500<br>49.35<br>1.35<br>76.45%  | 0,000 Co<br><b>2,000</b><br><b>48.65</b><br>1.36<br>75.93%   | 2,500<br>48.11<br>1.37  | 3,000<br>47.68<br>1.38   | 3,500<br>47.31<br>1.38  | 4,000<br>47.00<br>1.39  | <b>46.73</b><br>1.39  | 5,000<br>46.49<br><sup>1.40</sup><br>74.22%  | <b>46.27</b><br>1.40  | 6,000<br>46.08<br>1.41<br>73.90%   |
|--|--|--|---|--|---|--|---|---|---|--|---|--|
| Cards in Play<br>Average Number of<br>Calls<br>Average Winners<br>% Single Winners<br>% Single Winners<br>Cards in Play  | 500<br>52.18<br>1.31<br>78.11%   | 50.37<br>1.34<br>77.08%  | 49.35<br>1.35<br>76.45%   | <b>48.65</b><br>1.36   | <b>48.11</b><br>1.37  | 47.68<br>1.38  | 47.31<br>1.38   | <b>47.00</b><br>1.39  | <b>46.73</b><br>1.39  | <b>46.49</b><br>1.40   | <b>46.27</b><br>1.40  | <b>46.08</b>   |
| Average Number of<br>Calls<br>Average Winners<br>% Single Winners<br>% Single Winners<br>Cards in Play   | 52.18<br>1.31<br>78.11%  | 1.34<br>77.08%   | 1.35<br>76.45%  | 1.36   | 1.37  | 1.38   | 1.38  | 1.39  | 1.39  | 1.40   | 1.40  | 1.41   |
| Average Winners<br>% Single Winners<br>% Total Non Duplicate<br>Cards in Play  | 78.11%   | 77.08%   | 76.45%  |  | -   |  |   |   |   | -  |   |  |
| Total Non Duplicate<br>Cards in Play   |  | I  |   |  |   |  |   |   |   |  |   |  |
| Cards in Play  | 2  | Base   |   |  |   |  |   |   |   |  |   |  |
| Cards in Play  | 5  |  | d On 70   | ),000 Co   | omputer   | Simula   | ted Gar   | nes   |   |  |   |  |
|  | 500  | 1,000  | 1,500   | 2,000  | 2,500   | 3,000  | 3,500   | 4,000   | 4,500   | 5,000  | 5,500   | 6,000  |
| Average Number of<br>Calls   | f 52.51  | 50.66  | 49.61   | 48.88  | 48.32   | 47.87  | 47.50   | 47.18   | 46.90   | 46.65  | 46.43   | 46.22  |
| Average Winners  | 1.20<br>83.77%   | 1.22<br>82.97%   | 1.22<br>82.77%  | 1.23<br>82.75%   | 1.23<br>82.79%  | 1.23<br>82.65%   | 1.23<br>82.45%  | 1.23<br>82.18%  | 1.24<br>81.93%  | 1.24<br>81.75%   | 1.24<br>81.49%  | 1.25<br>81.36%   |
|  |  |  |   |  |   |  |   |   |   |  |   |  |
|  |  | Base   | d On 70   | ),000 Co   | omputer   | Simula   | ted Gar   | nes   |   |  |   |  |
|  | <sup>2</sup> 500   | 1,000  | 1,500   | 2,000  | 2,500   | 3,000  | 3,500   | 4,000   | 4,500   | 5,000  | 5,500   | 6,000  |
| Average Number of<br>Calls   | 52.62  | 50.78  | 49.75   | 49.03  | 48.48   | 48.04  | 47.67   | 47.35   | 47.07   | 46.83  | 46.61   | 46.41  |
| Average Winners<br>% Single Winners  | 1.22<br>83.09%   | 1.23<br>82.42%   | 1.24<br>81.91%  | 1.25<br>81.67%   | 1.25<br>81.42%  | 1.25<br>81.16%   | 1.26<br>80.87%  | 1.26<br>80.69%  | 1.27<br>80.49%  | 1.27<br>80.36%   | 1.27<br>80.21%  | 1.28<br>80.04%   |
|  |  |  |   |  |   |  |   |   |   |  |   |  |
|  |  | Base   | d On 70   | ),000 Co   | omputer   | Simula   | ted Gar   | nes   |   |  |   |  |
| Total Non Duplicate<br>Cards in Play   | 500  | 1,000  | 1,500   | 2,000  | 2,500   | 3,000  | 3,500   | 4,000   | 4,500   | 5,000  | 5,500   | 6,000  |
|  | 53.12  | 51.34  | 50.34   | 49.64  | 49.11   | 48.68  | 48.33   | 48.02   | 47.75   | 47.52  | 47.30   | 47.11  |
| Average Winners  | 1.28<br>80.10%   | 1.30<br>79.25%   | 1.31<br>78.72%  | 1.32<br>78.45%   | 1.32<br>78.28%  | 1.33<br>77.94%   | 1.33<br>77.66%  | 1.34<br>77.53%  | 1.34<br>77.40%  | 1.34<br>77.25%   | 1.34<br>77.14%  | 1.35<br>77.05%   |
|  | <ul> <li>Single Winners</li> <li>Single Winners</li> <li>Total Non Duplicate<br/>Cards in Play</li> <li>Average Number of<br/>Calls</li> <li>Average Winners</li> <li>Single Winners</li> <li>Single Winners</li> <li>Single Winners</li> <li>Average Number of<br/>Cards in Play</li> </ul> | % Single Winners       83.77%         Single Winners       83.77%         Total Non Duplicate       500         Average Number of       52.62         Average Winners       1.22         % Single Winners       1.22         % Single Winners       1.22         % Single Winners       500         Average Number of       52.62         Average Winners       1.22         % Single Winners       500         Average Number of       500         Average Number of       500         Average Number of       53.12         Average Winners       1.28 | % Single Winners       83.77%       82.97%         Base       Total Non Duplicate       500       1,000         Average Number of       52.62       50.78         Average Winners       1.22       1.23         % Single Winners       1.22       1.23         % Single Winners       500       1,000         Average Winners       1.22       1.23         % Single Winners       53.09%       82.42%         Base       Cards in Play       500       1,000         Average Number of       53.12       51.34         Average Winners       1.28       1.30 | % Single Winners       83.77%       82.97%       82.77%         Based On 70       Based On 70         Cards in Play       500       1,000       1,500         Average Number of Calls       52.62       50.78       49.75         Average Winners       1.22       1.23       1.24         % Single Winners       1.22       1.23       1.24         % Single Winners       500       1,000       1,500         Definition       Total Non Duplicate       500       1,000       1,500         Based On 70       83.09%       82.42%       81.91%         Definition       Total Non Duplicate       500       1,000       1,500         Average Number of Cards in Play       500       1,000       1,500         Average Number of Cards in Play       500       1,000       1,500         Average Number of Cards in Play       50.312       51.34       50.34         Average Winners       1.28       1.30       1.31 | % Single Winners       83.77%       82.97%       82.77%       82.75%         Based On 70,000 Cd       Based On 70,000 Cd         Cards in Play       500       1,000       1,500       2,000         Average Number of Calls       52.62       50.78       49.75       49.03         Average Winners       1.22       1.23       1.24       1.25         % Single Winners       83.09%       82.42%       81.91%       81.67%         Based On 70,000 Cd         Cards in Play       500       1,000       1,500       2,000         Average Winners       1.22       1.23       81.91%       81.67%         Based On 70,000 Cd         Average Number of Cards in Play       500       1,000       1,500       2,000         Average Number of Cards in Play       500       1,000       1,500       2,000         Average Number of Calls       53.12       51.34       50.34       49.64         Average Winners       1.28       1.30       1.31       1.32 | % Single Winners       83.77%       82.97%       82.77%       82.75%       82.79%         Based On 70,000 Computer         Total Non Duplicate<br>Cards in Play       500       1,000       1,500       2,000       2,500         Average Number of<br>Calls       52.62       50.78       49.75       49.03       48.48         Average Winners       1.22       1.23       1.24       1.25       1.25         % Single Winners       83.09%       82.42%       81.91%       81.67%       81.42%         Based On 70,000 Computer         Mathematical Cards in Play       1.22       1.23       1.24       1.25       1.25         % Single Winners       1.22       1.23       1.24       1.25       1.25         % Single Winners       1.22       1.23       1.24       1.25       1.25         Based On 70,000 Computer       Mathematical Cards in Play       Sool       1,000       1,500       2,000       2,500         Average Number of<br>Cards in Play       Sool       1,000       1,500       2,000       2,500         Average Winners       1.28       1.30       1.31       1.32       1.32 | % Single Winners       83.77%       82.97%       82.77%       82.75%       82.79%       82.65%         Based On 70,000 Computer Simula         Image: Colspan="4">Total Non Duplicate<br>Cards in Play       500       1,000       1,500       2,000       2,500       3,000         Image: Colspan="4">Average Number of<br>Calls       52.62       50.78       49.75       49.03       48.48       48.04         Image: Colspan="4">Average Winners       1.22       1.23       1.24       1.25       1.25       1.25       1.25       1.25       1.25       1.25       81.67%       81.42%       81.16%         Based On 70,000 Computer Simula         Image: Colspan="4">Colspan="4">Based On 70,000 Computer Simula         Image: Colspan="4">Colspan="4">Based On 70,000 Computer Simula         Image: Colspan="4">Cards in Play       500       1,000       1,500       2,000       2,500       3,000         Image: Colspan="4">Cards in Play       500       1,000       1,500       2,000       2,500       3,000         Image: Colspan="4">Colspan="4">Based On 70,000 Computer Simula         Image: Colspan="4">Colspan="4">Colspan="4">Colspan="4">Colspan="4">Colspan="4">Colspan="4">Colspan= 4         Image: Colspan="4">Colspan="4">Colspan= 4       49.64       49.11       48.68 <t< td=""><td>% Single Winners       83.77%       82.97%       82.75%       82.79%       82.65%       82.45%         Based On 70,000 Computer Simulated Gai         Image: Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500         Image: Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500         Image: Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500         Image: Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500         Image: Cards in Play       52.62       50.78       49.75       49.03       48.48       48.04       47.67         Image: Cards in Play       1.22       1.23       1.24       1.25       1.25       1.25       1.26       80.87%         Based On 70,000 Computer Simulated Gai         Image: Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500         Image: Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500         Average Number of       <t< td=""><td>% Single Winners       83.77%       82.97%       82.77%       82.75%       82.79%       82.65%       82.45%       82.18%         Based On 70,000 Computer Simulated Games         Image: Colspan="4"&gt;Total Non Duplicate<br/>Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500       4,000         Image: Colspan="4"&gt;Average Number of<br/>Calls       52.62       50.78       49.75       49.03       48.48       48.04       47.67       47.35         Image: Colspan="4"&gt;Average Winners       1.22       1.23       1.24       1.25       1.25       1.26       1.26       1.26         Image: Colspan="4"&gt;Sound Colspan="4"&gt;Based On 70,000 Computer Simulated Games         Based On 70,000 Computer Simulated Games         Based On 70,000 Computer Simulated Games         Based On 70,000 Computer Simulated Games         Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500       4,000         Average Number of<br/>Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500       4,000         Average Number of<br/>Calls       53.12       51.34       50.34       49.64</td><td>Main       Main       Main</td><td>% Single Winners         83.77%         82.97%         82.77%         82.75%         82.79%         82.65%         82.45%         82.18%         81.93%         81.75%           Based On 70,000 Computer Simulated Games           Total Non Duplicate<br/>Cards in Play         500         1,000         1,500         2,000         2,500         3,000         3,500         4,000         4,500         5,000           Average Number of<br/>Calls         52.62         50.78         49.75         49.03         48.48         48.04         47.67         47.35         47.07         46.83           Average Winners         1.22         1.23         1.24         1.25         1.25         1.26         1.26         1.27         1.27           % Single Winners         83.09%         82.42%         81.91%         81.67%         81.42%         81.16%         80.87%         80.69%         80.49%         80.36%           Based On 70,000 Computer Simulated Games           Based On 70,000 Computer Simulated Games           Based On 70,000 Computer Simulated Games           Cards in Play<br/>Average Number of<br/>Carls in Play         500         1,000         1,500         2,000         2,500         3,000         4,000         4,500<td>% Single Winners         83.77%         82.97%         82.77%         82.75%         82.65%         82.45%         82.18%         81.93%         81.75%         81.49%           Based On 70,000 Computer Simulated Games           Image: Colspan="4"&gt;Computer Simulated Games           Image: Colspan="4"&gt;Total Non Duplicate<br/>Cards in Play         500         1,000         1,500         2,000         2,500         3,000         4,000         4,500         5,000         5,500           Image: Average Number of<br/>Calls         52.62         50.78         49.75         49.03         48.48         48.04         47.67         47.35         47.07         46.83         46.61           Image: Average Winners         1.22         1.23         1.24         1.25         1.25         1.26         1.26         1.27         1.27         1.27           % Single Winners         83.09%         82.42%         81.91%         81.67%         81.42%         81.16%         80.87%         80.69%         80.49%         80.36%         80.21%           Image: Colspan="4"&gt;Based On 70,000 Computer Simulated Games           Image: Colspan="4"&gt;Total Non Duplicate<br/>Cards in Play         500         1,000         1,500         2,000         2,500         3,000         4,500         5,0</td></td></t<></td></t<> | % Single Winners       83.77%       82.97%       82.75%       82.79%       82.65%       82.45%         Based On 70,000 Computer Simulated Gai         Image: Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500         Image: Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500         Image: Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500         Image: Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500         Image: Cards in Play       52.62       50.78       49.75       49.03       48.48       48.04       47.67         Image: Cards in Play       1.22       1.23       1.24       1.25       1.25       1.25       1.26       80.87%         Based On 70,000 Computer Simulated Gai         Image: Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500         Image: Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500         Average Number of <t< td=""><td>% Single Winners       83.77%       82.97%       82.77%       82.75%       82.79%       82.65%       82.45%       82.18%         Based On 70,000 Computer Simulated Games         Image: Colspan="4"&gt;Total Non Duplicate<br/>Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500       4,000         Image: Colspan="4"&gt;Average Number of<br/>Calls       52.62       50.78       49.75       49.03       48.48       48.04       47.67       47.35         Image: Colspan="4"&gt;Average Winners       1.22       1.23       1.24       1.25       1.25       1.26       1.26       1.26         Image: Colspan="4"&gt;Sound Colspan="4"&gt;Based On 70,000 Computer Simulated Games         Based On 70,000 Computer Simulated Games         Based On 70,000 Computer Simulated Games         Based On 70,000 Computer Simulated Games         Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500       4,000         Average Number of<br/>Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500       4,000         Average Number of<br/>Calls       53.12       51.34       50.34       49.64</td><td>Main       Main       Main</td><td>% Single Winners         83.77%         82.97%         82.77%         82.75%         82.79%         82.65%         82.45%         82.18%         81.93%         81.75%           Based On 70,000 Computer Simulated Games           Total Non Duplicate<br/>Cards in Play         500         1,000         1,500         2,000         2,500         3,000         3,500         4,000         4,500         5,000           Average Number of<br/>Calls         52.62         50.78         49.75         49.03         48.48         48.04         47.67         47.35         47.07         46.83           Average Winners         1.22         1.23         1.24         1.25         1.25         1.26         1.26         1.27         1.27           % Single Winners         83.09%         82.42%         81.91%         81.67%         81.42%         81.16%         80.87%         80.69%         80.49%         80.36%           Based On 70,000 Computer Simulated Games           Based On 70,000 Computer Simulated Games           Based On 70,000 Computer Simulated Games           Cards in Play<br/>Average Number of<br/>Carls in Play         500         1,000         1,500         2,000         2,500         3,000         4,000         4,500<td>% Single Winners         83.77%         82.97%         82.77%         82.75%         82.65%         82.45%         82.18%         81.93%         81.75%         81.49%           Based On 70,000 Computer Simulated Games           Image: Colspan="4"&gt;Computer Simulated Games           Image: Colspan="4"&gt;Total Non Duplicate<br/>Cards in Play         500         1,000         1,500         2,000         2,500         3,000         4,000         4,500         5,000         5,500           Image: Average Number of<br/>Calls         52.62         50.78         49.75         49.03         48.48         48.04         47.67         47.35         47.07         46.83         46.61           Image: Average Winners         1.22         1.23         1.24         1.25         1.25         1.26         1.26         1.27         1.27         1.27           % Single Winners         83.09%         82.42%         81.91%         81.67%         81.42%         81.16%         80.87%         80.69%         80.49%         80.36%         80.21%           Image: Colspan="4"&gt;Based On 70,000 Computer Simulated Games           Image: Colspan="4"&gt;Total Non Duplicate<br/>Cards in Play         500         1,000         1,500         2,000         2,500         3,000         4,500         5,0</td></td></t<> | % Single Winners       83.77%       82.97%       82.77%       82.75%       82.79%       82.65%       82.45%       82.18%         Based On 70,000 Computer Simulated Games         Image: Colspan="4">Total Non Duplicate<br>Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500       4,000         Image: Colspan="4">Average Number of<br>Calls       52.62       50.78       49.75       49.03       48.48       48.04       47.67       47.35         Image: Colspan="4">Average Winners       1.22       1.23       1.24       1.25       1.25       1.26       1.26       1.26         Image: Colspan="4">Sound Colspan="4">Based On 70,000 Computer Simulated Games         Based On 70,000 Computer Simulated Games         Based On 70,000 Computer Simulated Games         Based On 70,000 Computer Simulated Games         Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500       4,000         Average Number of<br>Cards in Play       500       1,000       1,500       2,000       2,500       3,000       3,500       4,000         Average Number of<br>Calls       53.12       51.34       50.34       49.64 | Main       Main | % Single Winners         83.77%         82.97%         82.77%         82.75%         82.79%         82.65%         82.45%         82.18%         81.93%         81.75%           Based On 70,000 Computer Simulated Games           Total Non Duplicate<br>Cards in Play         500         1,000         1,500         2,000         2,500         3,000         3,500         4,000         4,500         5,000           Average Number of<br>Calls         52.62         50.78         49.75         49.03         48.48         48.04         47.67         47.35         47.07         46.83           Average Winners         1.22         1.23         1.24         1.25         1.25         1.26         1.26         1.27         1.27           % Single Winners         83.09%         82.42%         81.91%         81.67%         81.42%         81.16%         80.87%         80.69%         80.49%         80.36%           Based On 70,000 Computer Simulated Games           Based On 70,000 Computer Simulated Games           Based On 70,000 Computer Simulated Games           Cards in Play<br>Average Number of<br>Carls in Play         500         1,000         1,500         2,000         2,500         3,000         4,000         4,500 <td>% Single Winners         83.77%         82.97%         82.77%         82.75%         82.65%         82.45%         82.18%         81.93%         81.75%         81.49%           Based On 70,000 Computer Simulated Games           Image: Colspan="4"&gt;Computer Simulated Games           Image: Colspan="4"&gt;Total Non Duplicate<br/>Cards in Play         500         1,000         1,500         2,000         2,500         3,000         4,000         4,500         5,000         5,500           Image: Average Number of<br/>Calls         52.62         50.78         49.75         49.03         48.48         48.04         47.67         47.35         47.07         46.83         46.61           Image: Average Winners         1.22         1.23         1.24         1.25         1.25         1.26         1.26         1.27         1.27         1.27           % Single Winners         83.09%         82.42%         81.91%         81.67%         81.42%         81.16%         80.87%         80.69%         80.49%         80.36%         80.21%           Image: Colspan="4"&gt;Based On 70,000 Computer Simulated Games           Image: Colspan="4"&gt;Total Non Duplicate<br/>Cards in Play         500         1,000         1,500         2,000         2,500         3,000         4,500         5,0</td> | % Single Winners         83.77%         82.97%         82.77%         82.75%         82.65%         82.45%         82.18%         81.93%         81.75%         81.49%           Based On 70,000 Computer Simulated Games           Image: Colspan="4">Computer Simulated Games           Image: Colspan="4">Total Non Duplicate<br>Cards in Play         500         1,000         1,500         2,000         2,500         3,000         4,000         4,500         5,000         5,500           Image: Average Number of<br>Calls         52.62         50.78         49.75         49.03         48.48         48.04         47.67         47.35         47.07         46.83         46.61           Image: Average Winners         1.22         1.23         1.24         1.25         1.25         1.26         1.26         1.27         1.27         1.27           % Single Winners         83.09%         82.42%         81.91%         81.67%         81.42%         81.16%         80.87%         80.69%         80.49%         80.36%         80.21%           Image: Colspan="4">Based On 70,000 Computer Simulated Games           Image: Colspan="4">Total Non Duplicate<br>Cards in Play         500         1,000         1,500         2,000         2,500         3,000         4,500         5,0 |

# **Bingo Patterns** Average Number Of Calls & Average Number Of Winners

|   |                                   | Average Number Of C  |                                | J.  |   | -   |                                |   |                                     |  |                                  |   |                                  |   |
|---|-----------------------------------|--|--------------------------------|---|---|---|--------------------------------|---|-------------------------------------|--|----------------------------------|---|----------------------------------|---|
|   |                                   |  |                                | Base  | d On 70                                     | ),000 Co  | omputer                        | r Simula  | nted Gar                            | mes  |                                  |   |                                  |   |
| Tic Tac Toe   |                                   | Total Non Duplicate<br>Cards in Play   | 500                            | 1,000   | 1,500                                       | 2,000   | 2,500                          | 3,000   | 3,500                               | 4,000  | 4,500                            | 5,000   | 5,500                            | 6,000   |
| 1 Way To Win  |                                   | Average Number of<br>Calls   | 53.15                          | 51.37   | 50.37                                       | 49.68   | 49.15                          | 48.72   | 48.36                               | 48.05  | 47.79                            | 47.55   | 47.33                            | 47.14   |
|   |                                   | Average Winners<br>% Single Winners  | 1.28<br>79.98%                 | 1.30<br>79.21%  | 1.31<br>78.67%                              | 1.31<br>78.46%  | 1.32<br>78.14%                 | 1.33<br>77.86%  | 1.33<br>77.49%                      | 1.34<br>77.15%   | 1.35<br>76.87%                   | 1.35<br>76.64%                                    | 1.35<br>76.50%                   | 1.36<br>76.38%                                    |
|   |                                   |  |                                |   |   |   |                                |   |                                     |  |                                  |   |                                  |   |
|   |                                   |  |                                | Base  | d On 70                                     | ),000 Co  | omputer                        | r Simula  | nted Gai                            | mes  |                                  |   |                                  |   |
| Ladder  |                                   | Total Non Duplicate<br>Cards in Play   | 500                            | 1,000   | 1,500                                       | 2,000   | 2,500                          | 3,000   | 3,500                               | 4,000  | 4,500                            | 5,000   | 5,500                            | 6,000   |
| 1 Way To Win  |                                   | Average Number of<br>Calls   | 53.14                          | 51.38   | 50.39                                       | 49.70   | 49.18                          | 48.76   | 48.41                               | 48.11  | 47.84                            | 47.61   | 47.39                            | 47.20   |
|   |                                   | Average Winners<br>% Single Winners  | 1.28<br>80.10%                 | 1.30<br>78.92%  | 1.32<br>78.23%                              | 1.33<br>77.67%  | 1.34<br>77.31%                 | 1.34<br>77.11%  | 1.35<br>76.92%                      | 1.35<br>76.67%   | 1.36<br>76.57%                   | 1.36<br>76.55%                                    | 1.36<br>76.64%                   | 1.36<br>76.63%                                    |
|   | ·                                 |  |                                |   |   |   |                                |   |                                     |  |                                  |   |                                  |   |
|   |                                   |  |                                | Base  | d On 70                                     | ),000 Co  | omputer                        | r Simula  | nted Gar                            | mes  |                                  |   |                                  |   |
|   |                                   | Total Non Duplicate  |                                |   |   |   |                                |   | 3,500                               |  |                                  |   |                                  |   |
| 4 Corner Stamps   |                                   | Cards in Play  | 500                            | 1,000   | 1,500                                       | 2,000   | 2,500                          | 3,000   | 3,500                               | 4,000  | 4,500                            | 5,000   | 5,500                            | 6,000   |
| 4 Corner Stamps<br>All Calls  | $\bullet \bullet \bullet \bullet$ | Average Number of<br>Calls   |                                | 1,000<br>51.47  | 1,500<br>50.46                              | -   | 2,500<br>49.24                 | 3,000<br>48.81  | 48.46                               |  | 4,500<br>47.88                   | 5,000<br>47.64                                    | 5,500<br>47.43                   | 6,000<br>47.24                                    |
| •   |                                   | Average Number of  | <b>53.24</b><br>1.27           | <b>51.47</b><br>1.28                                      | <b>50.46</b><br>1.29                        | <b>49.77</b><br>1.30  | <b>49.24</b><br>1.30           | <b>48.81</b><br>1.31  | <b>48.46</b><br>1.31                |  | <b>47.88</b><br>1.31             | -   | <b>47.43</b><br>1.32             | <b>47.24</b><br>1.32                              |
| All Calls<br>1 Way To Win   |                                   | Average Number of<br>Calls<br>Average Winners  | <b>53.24</b><br>1.27           | <b>51.47</b><br>1.28                                      | <b>50.46</b><br>1.29                        | <b>49.77</b><br>1.30  | <b>49.24</b><br>1.30           | <b>48.81</b><br>1.31  | <b>48.46</b><br>1.31                | <b>48.15</b><br>1.31                                     | <b>47.88</b><br>1.31             | <b>47.64</b><br>1.32                              | <b>47.43</b><br>1.32             | <b>47.24</b><br>1.32                              |
| All Calls<br>1 Way To Win   |                                   | Average Number of<br>Calls<br>Average Winners  | <b>53.24</b><br>1.27           | 51.47<br>1.28<br>79.14%                                   | 50.46<br>1.29<br>78.64%                     | <b>49.77</b><br>1.30<br>78.42%                                | <b>49.24</b><br>1.30<br>78.16% | <b>48.81</b><br>1.31<br>78.12%                              | <b>48.46</b><br>1.31                | <b>48.15</b><br>1.31<br>77.66%                           | <b>47.88</b><br>1.31             | <b>47.64</b><br>1.32                              | <b>47.43</b><br>1.32             | <b>47.24</b><br>1.32                              |
| All Calls<br>1 Way To Win   |                                   | Average Number of<br>Calls<br>Average Winners  | <b>53.24</b><br>1.27           | 51.47<br>1.28<br>79.14%                                   | 50.46<br>1.29<br>78.64%                     | <b>49.77</b><br>1.30<br>78.42%                                | <b>49.24</b><br>1.30<br>78.16% | <b>48.81</b><br>1.31<br>78.12%                              | <b>48.46</b><br>1.31<br>77.87%      | <b>48.15</b><br>1.31<br>77.66%<br>mes                    | <b>47.88</b><br>1.31             | <b>47.64</b><br>1.32                              | <b>47.43</b><br>1.32             | <b>47.24</b><br>1.32<br>76.91%                    |
| All Calls<br>1 Way To Win<br>All Balls In Play & Counted            |                                   | Average Number of<br>Calls<br>Average Winners<br>% Single Winners<br>Total Non Duplicate                                       | 53.24<br>1.27<br>80.08%        | 51.47<br>1.28<br>79.14%<br>Base                           | <b>50.46</b><br>1.29<br>78.64%<br>d On 70   | <b>49.77</b><br>1.30<br>78.42%                                | <b>49.24</b><br>1.30<br>78.16% | <b>48.81</b><br>1.31<br>78.12%<br>Simula                    | <b>48.46</b><br>1.31<br>77.87%      | <b>48.15</b><br>1.31<br>77.66%<br>mes<br><b>4,000</b>    | <b>47.88</b><br>1.31<br>77.45%   | <b>47.64</b><br>1.32<br>77.30%                    | <b>47.43</b><br>1.32<br>77.10%   | <b>47.24</b><br>1.32<br>76.91%                    |
| All Calls<br>1 Way To Win<br>All Balls In Play & Counted<br>Bow Tie |                                   | Average Number of<br>Calls<br>Average Winners<br>% Single Winners<br>Total Non Duplicate<br>Cards in Play<br>Average Number of | 53.24<br>1.27<br>80.08%<br>500 | 51.47<br>1.28<br>79.14%<br>Base<br>1,000<br>51.69<br>1.33 | 50.46<br>1.29<br>78.64%<br>d On 70<br>1,500 | 49.77<br>1.30<br>78.42%<br>0,000 Co<br>2,000<br>50.04<br>1.35 | <b>49.24</b><br>1.30<br>78.16% | 48.81<br>1.31<br>78.12%<br>Simula<br>3,000<br>49.11<br>1.36 | 48.46<br>1.31<br>77.87%<br>ated Gai | 48.15<br>1.31<br>77.66%<br>mes<br>4,000<br>48.46<br>1.37 | 47.88<br>1.31<br>77.45%<br>4,500 | 47.64<br>1.32<br>77.30%<br>5,000<br>47.97<br>1.38 | 47.43<br>1.32<br>77.10%<br>5,500 | 47.24<br>1.32<br>76.91%<br>6,000<br>47.57<br>1.38 |

|  |  | •   |   | 0  |   |   |   |  |  |  |   |   |   |   |
|--|--|---|---|--|---|---|---|--|--|--|---|---|---|---|
|  |  |   |   | Base   | d On 70   | 0,000 C   | ompute  | r Simula   | ted Ga   | mes  |   |   |   |   |
| 23 & Free                                |  | Total Non Duplicate<br>Cards in Play  | 500   | 1,000  | 1,500   | 2,000   | 2,500   | 3,000  | 3,500  | 4,000  | 4,500   | 5,000   | 5,500   | 6,000   |
| 24 Ways To Win                           |  | Average Number of<br>Calls  | 54.99   | 53.63  | 52.86   | 52.32   | 51.90   | 51.57  | 51.29  | 51.05  | 50.84   | 50.65   | 50.48   | 50.33   |
|  |  | Average Winners<br>% Single Winners   | 1.29<br>79.04%                                  | 1.30<br>78.13%   | 1.31<br>77.79%  | 1.32<br>77.65%  | 1.32<br>77.44%  | 1.33<br>77.22%   | 1.33<br>77.05%   | 1.33<br>76.95%                                   | 1.33<br>76.89%                                    | 1.33<br>76.82%                                    | 1.33<br>76.75%                                    | 1.33<br>76.71%                                    |
|  |  |   |   |  |   |   |   |  |  |  |   |   |   |   |
| Based On 70,000 Computer Simulated Games |  |   |   |  |   |   |   |  |  |  |   |   |   |   |
| Cross & Frame                            |  | Total Non Duplicate<br>Cards in Play  | 500   | 1,000  | 1,500   | 2,000   | 2,500   | 3,000  | 3,500  | 4,000  | 4,500   | 5,000   | 5,500   | 6,000   |
| 1 Way To Win                             |  | Average Number of<br>Calls  | 57.11   | 55.56  | 54.69   | 54.08   | 53.62   | 53.24  | 52.92  | 52.65  | 52.42   | 52.21   | 52.02   | 51.85   |
|  |  | Average Winners<br>% Single Winners   | 1.27<br>80.23%                                  | 1.28<br>79.74%   | 1.29<br>79.23%  | 1.30<br>78.75%  | 1.30<br>78.44%  | 1.31<br>78.21%   | 1.31<br>78.04%   | 1.31<br>77.95%                                   | 1.32<br>77.81%                                    | 1.32<br>77.71%                                    | 1.33<br>77.62%                                    | 1.33<br>77.63%                                    |
|  |  |   |   |  |   |   |   |  |  |  |   |   |   |   |
|  | Based On 70,000 Computer Simulated Games |   |   |  |   |   |   |  |  |  |   |   |   |   |
|  |  |   |   | 20.00  | u 0////   | ,   |   | •  |  |  |   |   |   |   |
| Letter X & Frame                         |  | Total Non Duplicate<br>Cards in Play  | 500   | 1,000  |   | 2,000   |   |  |  |  | 4,500   | 5,000   | 5,500   | 6,000   |
| Letter X & Frame                         |  | -   | 500<br>57.18                                    |  |   |   |   |  |  | 4,000  | 4,500<br>52.55                                    | 5,000<br>52.34                                    | 5,500<br>52.16                                    | 6,000<br>51.99                                    |
|  |  | Cards in Play<br>Average Number of  | 57.18<br>1.28                                   | 1,000<br>55.66<br>1.29   | 1,500<br>54.79  | 2,000<br>54.19  | 2,500<br>53.73  | 3,000<br>53.35<br>1.33   | 3,500<br>53.04   | 4,000  | <b>52.55</b><br>1.34                              | <b>52.34</b>                                      | <b>52.16</b><br>1.35                              | 51.99<br>1.35                                     |
|  |  | Cards in Play<br>Average Number of<br>Calls<br>Average Winners  | 57.18<br>1.28                                   | 1,000<br>55.66<br>1.29   | 1,500<br>54.79  | 2,000<br>54.19  | 2,500<br>53.73  | 3,000<br>53.35<br>1.33   | 3,500<br>53.04   | 4,000<br>52.78                                   | <b>52.55</b><br>1.34                              | <b>52.34</b>                                      | <b>52.16</b><br>1.35                              | 51.99<br>1.35                                     |
|  |  | Cards in Play<br>Average Number of<br>Calls<br>Average Winners  | 57.18<br>1.28                                   | 1,000<br>55.66<br>1.29<br>78.79%                                   | 1,500<br>54.79<br>1.30<br>78.33%                                      | 2,000<br>54.19  | 2,500<br>53.73<br>1.32<br>77.66%                                      | 3,000<br>53.35<br>1.33<br>77.49%                                     | 3,500<br>53.04<br>1.33<br>77.37%                                       | 4,000<br>52.78<br>1.33<br>77.13%                 | <b>52.55</b><br>1.34                              | <b>52.34</b>                                      | <b>52.16</b><br>1.35                              | 51.99<br>1.35                                     |
|  |  | Cards in Play<br>Average Number of<br>Calls<br>Average Winners  | 57.18<br>1.28                                   | 1,000<br>55.66<br>1.29<br>78.79%                                   | 1,500<br>54.79<br>1.30<br>78.33%                                      | 2,000<br>54.19<br>1.31<br>78.03%                                      | 2,500<br>53.73<br>1.32<br>77.66%                                      | 3,000<br>53.35<br>1.33<br>77.49%                                     | 3,500<br>53.04<br>1.33<br>77.37%                                       | 4,000<br>52.78<br>1.33<br>77.13%                 | <b>52.55</b><br>1.34                              | <b>52.34</b>                                      | <b>52.16</b><br>1.35                              | 51.99<br>1.35                                     |
| 1 Way To Win                             |  | Cards in Play<br>Average Number of<br>Calls<br>Average Winners<br>% Single Winners<br>Total Non Duplicate                                       | 57.18<br>1.28<br>79.57%                         | 1,000<br>55.66<br>1.29<br>78.79%<br>Base                           | <b>1,500</b><br><b>54.79</b><br>1.30<br>78.33%<br>d On 70             | <b>2,000</b><br><b>54.19</b><br>1.31<br>78.03%                        | 2,500<br>53.73<br>1.32<br>77.66%                                      | 3,000<br>53.35<br>1.33<br>77.49%                                     | 3,500<br>53.04<br>1.33<br>77.37%                                       | 4,000<br>52.78<br>1.33<br>77.13%<br>mes<br>4,000 | 52.55<br>1.34<br>76.96%                           | 52.34<br>1.34<br>76.77%                           | 52.16<br>1.35<br>76.56%                           | 51.99<br>1.35<br>76.36%                           |
| 1 Way To Win                             |  | Cards in Play<br>Average Number of<br>Calls<br>Average Winners<br>% Single Winners<br>Total Non Duplicate<br>Cards in Play<br>Average Number of | 57.18<br>1.28<br>79.57%<br>500<br>57.67<br>1.33 | 1,000<br>55.66<br>1.29<br>78.79%<br>Base<br>1,000<br>56.18<br>1.35 | 1,500<br>54.79<br>1.30<br>78.33%<br>d On 70<br>1,500<br>55.34<br>1.36 | 2,000<br>54.19<br>1.31<br>78.03%<br>0,000 C<br>2,000<br>54.75<br>1.37 | 2,500<br>53.73<br>1.32<br>77.66%<br>0mputer<br>2,500<br>54.31<br>1.38 | 3,000<br>53.35<br>1.33<br>77.49%<br>Simula<br>3,000<br>53.94<br>1.38 | 3,500<br>53.04<br>1.33<br>77.37%<br>ated Gal<br>3,500<br>53.64<br>1.39 | 4,000<br>52.78<br>1.33<br>77.13%<br>mes<br>4,000 | 52.55<br>1.34<br>76.96%<br>4,500<br>53.15<br>1.39 | 52.34<br>1.34<br>76.77%<br>5,000<br>52.94<br>1.39 | 52.16<br>1.35<br>76.56%<br>5,500<br>52.76<br>1.39 | 51.99<br>1.35<br>76.36%<br>6,000<br>52.59<br>1.39 |

|   |  | Werage Warnser er e                  |                | 0              |                |                |                |                     |                |                |                |                |                |                |
|---|--|--------------------------------------|----------------|----------------|----------------|----------------|----------------|---------------------|----------------|----------------|----------------|----------------|----------------|----------------|
|   |  |                                      |                | Base           | d On 70        | 0,000 Co       | omputer        | <sup>-</sup> Simula | ited Gai       | nes            |                |                |                |                |
| Coverall  |  | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000               | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
| 1 Way To Win  |  | Average Number of<br>Calls           | 60.17          | 58.84          | 58.08          | 57.55          | 57.14          | 56.81               | 56.53          | 56.29          | 56.08          | 55.90          | 55.73          | 55.58          |
|   |  | Average Winners<br>% Single Winners  | 1.30<br>78.12% | 1.32<br>77.60% | 1.32<br>77.57% | 1.32<br>77.45% | 1.32<br>77.39% | 1.32<br>77.34%      | 1.33<br>77.25% | 1.33<br>77.20% | 1.33<br>77.08% | 1.33<br>76.90% | 1.33<br>76.72% | 1.33<br>76.56% |
|   |  |                                      |                |                |                |                |                |                     |                |                |                |                |                |                |
| Based On 70,000 Computer Simulated Games                        |  |                                      |                |                |                |                |                |                     |                |                |                |                |                |                |
| Second Chance   |  | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000               | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
| Coverall  |  | Average Number of<br>Calls           | 62.46          | 61.56          | 61.06          | 60.72          | 60.47          | 60.26               | 60.09          | 59.94          | 59.81          | 59.70          | 59.59          | 59.50          |
| After First Winner(s), Game<br>Continues Until Another Winner   |  | Average Winners<br>% Single Winners  | 1.74<br>57.21% | 1.75<br>59.31% | 1.76<br>59.74% | 1.76<br>60.05% | 1.76<br>60.16% | 1.77<br>60.20%      | 1.77<br>60.17% | 1.77<br>60.10% | 1.78<br>59.94% | 1.78<br>59.91% | 1.79<br>59.82% | 1.79<br>59.70% |
|   |  |                                      |                |                |                |                |                |                     |                |                |                |                |                |                |
|   | Based On 70,000 Computer Simulated Games |                                      |                |                |                |                |                |                     |                |                |                |                |                |                |
| Third Chance  |  | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000               | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
| Coverall  |  | Average Number of<br>Calls           | 63.86          | 63.11          | 62.70          | 62.43          | 62.23          | 62.06               | 61.93          | 61.82          | 61.72          | 61.63          | 61.55          | 61.48          |
| After First 2 Winner(s), Game<br>Continues Until Another Winner |  | Average Winners<br>% Single Winners  | 2.44<br>37.52% | 2.41<br>42.20% | 2.40<br>44.04% | 2.40<br>44.99% | 2.39<br>45.64% | 2.40<br>46.11%      | 2.40<br>46.45% | 2.41<br>46.67% | 2.41<br>46.80% | 2.41<br>46.92% | 2.41<br>47.01% | 2.41<br>47.08% |
|   |  |                                      |                |                |                |                |                |                     |                |                |                |                |                |                |
|   |  |                                      |                | Base           | d On 70        | ),000 Co       | omputer        | <sup>.</sup> Simula | ited Gai       | nes            |                |                |                |                |
| Fourth Chance   |  | Total Non Duplicate<br>Cards in Play | 500            | 1,000          | 1,500          | 2,000          | 2,500          | 3,000               | 3,500          | 4,000          | 4,500          | 5,000          | 5,500          | 6,000          |
| Coverall  |  | Average Number of<br>Calls           | 65.01          | 64.31          | 63.95          | 63.71          | 63.52          | 63.38               | 63.26          | 63.16          | 63.07          | 62.99          | 62.92          | 62.86          |
| After First 3 Winner(s), Game<br>Continues Until Another Winner |  | Average Winners<br>% Single Winners  | 3.53<br>21.74% | 3.43<br>27.08% | 3.38<br>29.70% | 3.36<br>31.18% | 3.34<br>32.21% | 3.33<br>33.00%      | 3.32<br>33.69% | 3.31<br>34.28% | 3.30<br>34.77% | 3.29<br>35.17% | 3.28<br>35.42% | 3.27<br>35.70% |
|   |  |                                      |                |                |                |                |                |                     |                |                |                |                |                |                |

|   | Based On 70,000 Computer Simulated Games |                                      |                      |                |                        |                          |                        |                                     |                         |                        |                |                |                |                |
|---|--|--------------------------------------|----------------------|----------------|------------------------|--------------------------|------------------------|-------------------------------------|-------------------------|------------------------|----------------|----------------|----------------|----------------|
| Any 6 Pack  |  | Total Non Duplicate<br>Cards in Play | 500                  | 1,000          | 1,500                  | 2,000                    | 2,500                  | 3,000                               | 3,500                   | 4,000                  | 4,500          | 5,000          | 5,500          | 6,000          |
| With Wild Ball  |  | Average Number of<br>Calls           | 7.83                 | 6.49           | 5.80                   | 5.35                     | 5.02                   | 4.76                                | 4.56                    | 4.38                   | 4.23           | 4.11           | 3.99           | 3.89           |
| 24 Ways To Win<br>Wild Balls NOT COUNTED  |  | Average Winners<br>% Single Winners  | 1.33<br>76.27%       | 1.41<br>72.81% | 1.46<br>70.68%         | 1.51<br>68.90%           | 1.55<br>67.51%         | 1.59<br>66.35%                      | 1.62<br>65.45%          | 1.65<br>64.61%         | 1.68<br>63.83% | 1.71<br>63.12% | 1.73<br>62.52% | 1.75<br>62.02% |
| All Balls Ending With Ending Number Of<br>First Call Are Wild                     |  |                                      | _                    | _              |                        |                          |                        |                                     |                         |                        |                |                | _              | _              |
|   | Based On 70,000 Computer Simulated Games |                                      |                      |                |                        |                          |                        |                                     |                         |                        |                |                |                |                |
| Corner 6 Pack With  |  | Total Non Duplicate<br>Cards in Play | 500                  | 1,000          | 1,500                  | 2,000                    | 2,500                  | 3,000                               | 3,500                   | 4,000                  | 4,500          | 5,000          | 5,500          | 6,000          |
| Wild Ball   |  | Average Number of<br>Calls           | 13.32                | 11.57          | 10.64                  | 10.02                    | 9.56                   | 9.19                                | 8.90                    | 8.64                   | 8.43           | 8.23           | 8.06           | 7.91           |
| 8 Ways To Win<br>Wild Balls NOT COUNTED<br>All Balls Ending With Ending Number Of |  | Average Winners<br>% Single Winners  | 1.25<br>80.86%       | 1.30<br>78.27% | 1.33<br>76.89%         | 1.36<br>75.84%           | 1.38<br>75.00%         | 1.39<br>74.18%                      | 1.41<br>73.41%          | 1.42<br>72.84%         | 1.44<br>72.35% | 1.45<br>71.88% | 1.46<br>71.41% | 1.47<br>70.99% |
| First Call Are Wild   |  |                                      |                      |                |                        |                          |                        |                                     |                         |                        |                |                |                |                |
|   |  |                                      |                      | Base           | d On 70                | ),000 Co                 | omputer                | <sup>.</sup> Simula                 | ted Gai                 | mes                    |                |                |                |                |
| Large Frame   |  | Total Non Duplicate<br>Cards in Play | 500                  | 1,000          | 1,500                  | 2,000                    | 2,500                  | 3,000                               | 3,500                   | 4,000                  | 4,500          | 5,000          | 5,500          | 6,000          |
| Odd/Even Wild Ball  |  | Average Number of<br>Calls           | 15.29                | 13.38          | 12.27                  | 11.48                    | 10.89                  | 10.41                               | 10.01                   | 9.65                   | 9.34           | 9.07           | 8.83           | 8.60           |
| 1 Way To Win<br>Wild Balls NOT COUNTED<br>Fither Odd Or Free Number Wild Based    |  | Average Winners<br>% Single Winners  | 1.27<br>80.91%       | 1.28<br>80.13% | 1.29<br>80.10%         | 1.29<br>79.95%           | 1.29<br>79.89%         | 1.29<br>79.82%                      | 1.29<br>79.83%          | 1.29<br>79.83%         | 1.29<br>79.88% | 1.29<br>79.93% | 1.29<br>79.90% | 1.29<br>79.94% |
| Either Odd Or Even Numbers Wild Based   |  |                                      |                      |                |                        |                          |                        |                                     |                         |                        |                |                |                |                |
| On First Call   |  |                                      |                      |                |                        |                          |                        |                                     |                         |                        |                |                |                |                |
|   |  |                                      |                      | Base           | d On 70                | ),000 Ca                 | omputer                | <sup>-</sup> Simula                 | ted Gai                 | mes                    |                |                |                |                |
|   |  | Total Non Duplicate<br>Cards in Play | 500                  | Base<br>1,000  |                        | 0,000 Ca<br><b>2,000</b> |                        | <sup>-</sup> Simula<br><b>3,000</b> | ted Gai<br><b>3,500</b> | mes<br><b>4,000</b>    | 4,500          | 5,000          | 5,500          | 6,000          |
| On First Call   |  |                                      | 500<br>16.66         |                |                        | -                        |                        |                                     |                         |                        | 4,500<br>12.02 | 5,000<br>11.83 | 5,500<br>11.66 | 6,000<br>11.51 |
| On First Call Any 2 Lines   |  | Cards in Play<br>Average Number of   | <b>16.66</b><br>1.22 | 1,000          | 1,500<br>14.16<br>1.26 | 2,000<br>13.57<br>1.28   | 2,500<br>13.12<br>1.29 | 3,000<br>12.77<br>1.30              | 3,500<br>12.48<br>1.31  | 4,000<br>12.23<br>1.32 | 12.02<br>1.33  | 11.83<br>1.33  | 11.66<br>1.34  | 1.34           |

|  | Based On 70,000 Computer Simulated Games |   |                                |  |   |   |   |                                  |  |  |   |   |                                  |   |
|--|--|---|--------------------------------|--|---|---|---|----------------------------------|--|--|---|---|----------------------------------|---|
| Any Block Of 9   |  | Total Non Duplicate<br>Cards in Play  | 500                            | 1,000  | 1,500   | 2,000   | 2,500   | 3,000                            | 3,500  | 4,000  | 4,500   | 5,000   | 5,500                            | 6,000   |
| With Wild Ball   |  | Average Number of<br>Calls  | 20.87                          | 18.97  | 17.94   | 17.24   | 16.72   | 16.31                            | 15.96  | 15.68  | 15.42   | 15.20   | 15.00                            | 14.82   |
| 9 Ways To Win<br>Wild Balls NOT COUNTED  |  | Average Winners<br>% Single Winners   | 1.23<br>82.26%                 | 1.26<br>80.34%   | 1.28<br>79.13%  | 1.30<br>78.13%  | 1.32<br>77.36%  | 1.33<br>76.68%                   | 1.35<br>76.19%                               | 1.36<br>75.72%                                   | 1.37<br>75.38%                                    | 1.38<br>75.10%                                    | 1.38<br>74.91%                   | 1.39<br>74.77%                                    |
| All Balls Ending With Ending Number Of First Call Are Wild   |  |   |                                |  |   |   |   |                                  |  |  |   |   |                                  |   |
| Based On 70,000 Computer Simulated Games   |  |   |                                |  |   |   |   |                                  |  |  |   |   |                                  |   |
| Coverall   |  | Total Non Duplicate<br>Cards in Play  | 500                            | 1,000  | 1,500   | 2,000   | 2,500   | 3,000                            | 3,500  | 4,000  | 4,500   | 5,000   | 5,500                            | 6,000   |
| Odd/Even Wild Ball   |  | Average Number of<br>Calls  | 22.51                          | 21.15  | 20.38   | 19.85   | 19.44   | 19.11                            | 18.83  | 18.59  | 18.38   | 18.20   | 18.03                            | 17.88   |
| 1 Way To Win<br>Wild Balls NOT COUNTED<br>Either Odd Or Even Numbers Wild Based  |  | Average Winners<br>% Single Winners   | 1.29<br>78.94%                 | 1.30<br>78.49%   | 1.31<br>77.97%  | 1.31<br>77.65%  | 1.32<br>77.44%  | 1.33<br>77.23%                   | 1.33<br>77.08%                               | 1.33<br>76.89%                                   | 1.34<br>76.66%                                    | 1.34<br>76.51%                                    | 1.34<br>76.30%                   | 1.34<br>76.06%                                    |
| On First Call  |  |   |                                |  |   |   |   |                                  |  |  |   |   |                                  |   |
| Based On 70,000 Computer Simulated Games   |  |   |                                |  |   |   |   |                                  |  |  |   |   |                                  |   |
|  |  |   |                                | Base   | d On 7(   | 0,000 C   | omputer   | r Simula                         | nted Gar                                     | mes  |   |   |                                  |   |
| Any 3 Lines  |  | Total Non Duplicate<br>Cards in Play  | 500                            | Base<br>1,000  | d On 70<br><b>1,500</b>                                   |   | omputer<br><b>2,500</b>   |                                  | nted Gar<br><b>3,500</b>                     | mes<br><b>4,000</b>                              | 4,500   | 5,000   | 5,500                            | 6,000   |
| Any 3 Lines<br>With Wild Ball  |  | -   | 500<br>24.13                   | 1,000  |   |   | 2,500   |                                  |  |  | 4,500<br>19.51                                    | 5,000<br>19.31                                    | 5,500<br>19.13                   | 6,000<br>18.98                                    |
| <b>With Wild Ball</b><br>220 Ways To Win<br>Wild Balls NOT COUNTED   |  | Cards in Play<br>Average Number of  |                                | 1,000<br>22.55<br>1.24   | 1,500<br>21.68<br>1.25                                    | 2,000<br>21.08<br>1.26  | 2,500   | 3,000<br>20.28<br>1.28           | 3,500  | 4,000  | <b>19.51</b><br>1.30                              | -   | 1 <b>9.13</b><br>1.31            | 18.98<br>1.31                                     |
| With Wild Ball<br>220 Ways To Win  |  | Cards in Play<br>Average Number of<br>Calls<br>Average Winners  | 24.13<br>1.23                  | 1,000<br>22.55<br>1.24   | 1,500<br>21.68<br>1.25                                    | 2,000<br>21.08<br>1.26  | 2,500<br>20.64<br>1.27  | 3,000<br>20.28<br>1.28           | 3,500<br>19.98<br>1.29                       | 4,000<br>19.73<br>1.29                           | <b>19.51</b><br>1.30                              | <b>19.31</b><br>1.30                              | 1 <b>9.13</b><br>1.31            | 18.98<br>1.31                                     |
| With Wild Ball<br>220 Ways To Win<br>Wild Balls NOT COUNTED<br>All Balls Ending With Ending Number Of                        |  | Cards in Play<br>Average Number of<br>Calls<br>Average Winners  | 24.13<br>1.23                  | 1,000<br>22.55<br>1.24<br>81.31%                                   | 1,500<br>21.68<br>1.25<br>80.60%                          | 2,000<br>21.08<br>1.26<br>80.01%                                    | 2,500<br>20.64<br>1.27  | 3,000<br>20.28<br>1.28<br>78.93% | 3,500<br>19.98<br>1.29<br>78.52%             | 4,000<br>19.73<br>1.29<br>78.15%                 | <b>19.51</b><br>1.30                              | <b>19.31</b><br>1.30                              | 1 <b>9.13</b><br>1.31            | 18.98<br>1.31                                     |
| With Wild Ball<br>220 Ways To Win<br>Wild Balls NOT COUNTED<br>All Balls Ending With Ending Number Of                        |  | Cards in Play<br>Average Number of<br>Calls<br>Average Winners<br>% Single Winners  | 24.13<br>1.23                  | 1,000<br>22.55<br>1.24<br>81.31%                                   | 1,500<br>21.68<br>1.25<br>80.60%                          | <b>2,000</b><br><b>21.08</b><br>1.26<br>80.01%                      | 2,500<br>20.64<br>1.27<br>79.43%                                      | 3,000<br>20.28<br>1.28<br>78.93% | 3,500<br>19.98<br>1.29<br>78.52%             | 4,000<br>19.73<br>1.29<br>78.15%<br>mes          | <b>19.51</b><br>1.30                              | <b>19.31</b><br>1.30                              | 1 <b>9.13</b><br>1.31            | 18.98<br>1.31                                     |
| With Wild Ball<br>220 Ways To Win<br>Wild Balls NOT COUNTED<br>All Balls Ending With Ending Number Of<br>First Call Are Wild |  | Cards in Play<br>Average Number of<br>Calls<br>Average Winners<br>% Single Winners  | 24.13<br>1.23<br>82.32%        | 1,000<br>22.55<br>1.24<br>81.31%<br>Base                           | <b>1,500</b><br><b>21.68</b><br>1.25<br>80.60%<br>d On 70 | <b>2,000</b><br><b>21.08</b><br>1.26<br>80.01%                      | 2,500<br>20.64<br>1.27<br>79.43%                                      | 3,000<br>20.28<br>1.28<br>78.93% | 3,500<br>19.98<br>1.29<br>78.52%             | 4,000<br>19.73<br>1.29<br>78.15%<br>mes          | 19.51<br>1.30<br>77.87%                           | 19.31<br>1.30<br>77.61%                           | 19.13<br>1.31<br>77.42%          | 18.98<br>1.31<br>77.29%                           |
| With Wild Ball<br>220 Ways To Win<br>Wild Balls NOT COUNTED<br>All Balls Ending With Ending Number Of<br>First Call Are Wild |  | Cards in Play<br>Average Number of<br>Calls<br>Average Winners<br>% Single Winners<br>Total Non Duplicate<br>Cards in Play<br>Average Number of | 24.13<br>1.23<br>82.32%<br>500 | 1,000<br>22.55<br>1.24<br>81.31%<br>Base<br>1,000<br>43.76<br>1.30 | 1,500<br>21.68<br>1.25<br>80.60%<br>d On 70<br>1,500      | 2,000<br>21.08<br>1.26<br>80.01%<br>2,000<br>2,000<br>42.05<br>1.32 | 2,500<br>20.64<br>1.27<br>79.43%<br>omputer<br>2,500<br>41.51<br>1.33 | 3,000<br>20.28<br>1.28<br>78.93% | 3,500<br>19.98<br>1.29<br>78.52%<br>ated Gai | 4,000<br>19.73<br>1.29<br>78.15%<br>mes<br>4,000 | 19.51<br>1.30<br>77.87%<br>4,500<br>40.13<br>1.35 | 19.31<br>1.30<br>77.61%<br>5,000<br>39.89<br>1.35 | 19.13<br>1.31<br>77.42%<br>5,500 | 18.98<br>1.31<br>77.29%<br>6,000<br>39.48<br>1.36 |

| 3,000 3,500<br>49.26 48.98<br>1.33 1.33<br>77.16% 77.189 | <b>48.74</b><br>1.33                    | 48.53<br>1.34  | <b>48.34</b><br>1.34  | <b>48.17</b><br>1.34   | 48.02<br>1.34  |  |  |  |  |  |  |  |
|--|---|--|---|--|--|--|--|--|--|--|--|--|
| 1.33 1.33  | 1.33                                    | 1.34   | 1.34  | 1.34   | 1.34   |  |  |  |  |  |  |  |
|  |   | -  | _   | _  | -  |  |  |  |  |  |  |  |
|  |   |  |   | 70.0070  | 10.40%   |  |  |  |  |  |  |  |
|  |   |  |   |  |  |  |  |  |  |  |  |  |
| Based On 70,000 Computer Simulated Games                 |   |  |   |  |  |  |  |  |  |  |  |  |
| 3,000 3,500  | 4,000                                   | 4,500  | 5,000   | 5,500  | 6,000  |  |  |  |  |  |  |  |
| 56.62 56.34  | 56.10                                   | 55.89  | 55.71   | 55.54  | 55.39  |  |  |  |  |  |  |  |
|  | 1.33<br>% 76.89%                        | 1.34<br>76.66%   | 1.34<br>5 76.51%  | 1.34<br>76.30%   | 1.34<br>76.06%   |  |  |  |  |  |  |  |
|  | 3,000 3,500<br>56.62 56.34<br>1.33 1.33 | 3,000         3,500         4,000           56.62         56.34         56.10           1.33         1.33         1.33 | 3,000       3,500       4,000       4,500         56.62       56.34       56.10       55.89         1.33       1.33       1.33       1.34 | 3,000       3,500       4,000       4,500       5,000         56.62       56.34       56.10       55.89       55.71         1.33       1.33       1.33       1.34       1.34 | 3,0003,5004,0004,5005,0005,50056.6256.3456.1055.8955.7155.54 |  |  |  |  |  |  |  |

# **Coverall / Blackout**

*(1 Way To Win)* Based On 70,000 Computer Simulated Games Cannot Guarantee Any Specific Return or Income

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# B I N G O •

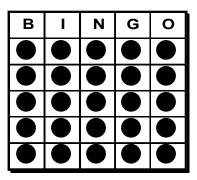
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| Cleveland, Onio 44144   |         |           | Num     | ber of No | on Duplic | ate Cards | s in Play |             |         |         |         |         |
|-------------------------|---------|-----------|---------|-----------|-----------|-----------|-----------|-------------|---------|---------|---------|---------|
|                         | 500     | 1,000     | 1,500   | 2,000     | 2,500     | 3,000     | 3,500     | 4,000       | 4,500   | 5,000   | 5,500   | 6,000   |
| Total Balls Called      | Cards   | Cards     | Cards   | Cards     | Cards     | Cards     | Cards     | Cards       | Cards   | Cards   | Cards   | Cards   |
| 43                      | 0.00%   | 0.00%     | 0.00%   | 0.01%     | 0.01%     | 0.01%     | 0.01%     | 0.01%       | 0.01%   | 0.02%   | 0.02%   | 0.02%   |
| 44                      | 0.00%   | 0.01%     | 0.01%   | 0.01%     | 0.02%     | 0.02%     | 0.02%     | 0.02%       | 0.03%   | 0.03%   | 0.03%   | 0.04%   |
| 45                      | 0.01%   | 0.02%     | 0.03%   | 0.04%     | 0.05%     | 0.06%     | 0.08%     | 0.09%       | 0.10%   | 0.11%   | 0.12%   | 0.13%   |
| 46                      | 0.02%   | 0.04%     | 0.06%   | 0.07%     | 0.09%     | 0.11%     | 0.13%     | 0.15%       | 0.17%   | 0.18%   | 0.20%   | 0.22%   |
| 47                      | 0.04%   | 0.09%     | 0.13%   | 0.17%     | 0.22%     | 0.26%     | 0.30%     | 0.34%       | 0.39%   | 0.43%   | 0.47%   | 0.52%   |
| 48                      | 0.08%   | 0.15%     | 0.23%   | 0.31%     | 0.38%     | 0.46%     | 0.54%     | 0.62%       | 0.69%   | 0.77%   | 0.85%   | 0.92%   |
| 49                      | 0.13%   | 0.26%     | 0.39%   | 0.52%     | 0.65%     | 0.78%     | 0.92%     | 1.05%       | 1.18%   | 1.31%   | 1.44%   | 1.57%   |
| 50                      | 0.24%   | 0.48%     | 0.72%   | 0.96%     | 1.20%     | 1.44%     | 1.68%     | 1.92%       | 2.16%   | 2.40%   | 2.64%   | 2.88%   |
| 51                      | 0.44%   | 0.88%     | 1.32%   | 1.76%     | 2.20%     | 2.64%     | 3.07%     | 3.51%       | 3.94%   | 4.37%   | 4.80%   | 5.23%   |
| 52                      | 0.80%   | 1.60%     | 2.39%   | 3.16%     | 3.93%     | 4.70%     | 5.47%     | 6.23%       | 6.99%   | 7.74%   | 8.48%   | 9.21%   |
| 53                      | 1.49%   | 2.97%     | 4.41%   | 5.83%     | 7.22%     | 8.59%     | 9.94%     | 11.27%      | 12.58%  | 13.87%  | 15.14%  | 16.37%  |
| 54                      | 2.65%   | 5.25%     | 7.76%   | 10.19%    | 12.54%    | 14.83%    | 17.04%    | 19.20%      | 21.29%  | 23.33%  | 25.31%  | 27.22%  |
| 55                      | 4.74%   | 9.26%     | 13.54%  | 17.60%    | 21.45%    | 25.11%    | 28.61%    | 31.92%      | 35.07%  | 38.06%  | 40.92%  | 43.62%  |
| 56                      | 8.10%   | 15.55%    | 22.31%  | 28.46%    | 34.07%    | 39.20%    | 43.96%    | 48.30%      | 52.24%  | 55.85%  | 59.15%  | 62.16%  |
| 57                      | 13.67%  | 25.36%    | 35.34%  | 43.82%    | 51.08%    | 57.33%    | 62.71%    | 67.34%      | 71.35%  | 74.83%  | 77.80%  | 80.39%  |
| 58                      | 22.12%  | 39.12%    | 52.25%  | 62.38%    | 70.13%    | 76.22%    | 80.93%    | 84.72%      | 87.72%  | 90.05%  | 91.87%  | 93.32%  |
| 59                      | 34.03%  | 55.94%    | 70.33%  | 79.76%    | 86.04%    | 90.38%    | 93.25%    | 95.18%      | 96.50%  | 97.42%  | 98.07%  | 98.52%  |
| 60                      | 49.79%  | 74.11%    | 86.08%  | 92.25%    | 95.58%    | 97.43%    | 98.45%    | 99.06%      | 99.39%  | 99.59%  | 99.72%  | 99.81%  |
| 61                      | 67.45%  | 88.55%    | 95.62%  | 98.23%    | 99.25%    | 99.69%    | 99.85%    | 99.93%      | 99.96%  | 99.98%  | 99.99%  | 100.00% |
| 62                      | 83.84%  | 96.85%    | 99.27%  | 99.81%    | 99.94%    | 99.97%    | 99.98%    | 100.00%     | 100.00% | 100.00% | 100.00% | 100.00% |
| 63                      | 94.40%  | 99.53%    | 99.96%  | 99.99%    | 100.00%   | 100.00%   | 100.00%   | 100.00%     | 100.00% | 100.00% | 100.00% | 100.00% |
| 64                      | 98.80%  | 99.98%    | 100.00% | 100.00%   | 100.00%   | 100.00%   | 100.00%   | 100.00%     | 100.00% | 100.00% | 100.00% | 100.00% |
| 65                      | 99.91%  | 100.00%   | 100.00% | 100.00%   | 100.00%   | 100.00%   | 100.00%   | 100.00%     | 100.00% | 100.00% | 100.00% | 100.00% |
| 66                      | 100.00% | 100.00%   | 100.00% | 100.00%   | 100.00%   | 100.00%   | 100.00%   | 100.00%     | 100.00% | 100.00% | 100.00% | 100.00% |
| 67                      | 100.00% | 100.00%   | 100.00% | 100.00%   | 100.00%   | 100.00%   | 100.00%   | 100.00%     | 100.00% | 100.00% | 100.00% | 100.00% |
| Average Number of Calls | 60.17   | 58.84     | 58.08   | 57.55     | 57.14     | 56.81     | 56.53     | 56.29       | 56.08   | 55.90   | 55.73   | 55.58   |
|                         |         | This mate |         |           |           |           |           | annessel of |         |         |         |         |

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# **Coverall / Blackout**

*(1 Way To Win)* Based On 70,000 Computer Simulated Games Cannot Guarantee Any Specific Return or Income



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#### Number of Non Duplicate Cards in Play

| Total Number                 | 500    | 1,000  | 1,500  | 2,000  | 2,500  | 3,000  | 3,500  | 4,000  | 4,500  | 5,000  | 5,500  | 6,000  |
|------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Of Winners                   | Cards  |
| 1                            | 78.12% | 77.60% | 77.57% | 77.45% | 77.39% | 77.34% | 77.25% | 77.20% | 77.08% | 76.90% | 76.72% | 76.56% |
| 2                            | 15.94% | 16.08% | 16.02% | 16.07% | 16.12% | 16.13% | 16.13% | 16.11% | 16.22% | 16.37% | 16.53% | 16.65% |
| 3                            | 4.16%  | 4.32%  | 4.42%  | 4.41%  | 4.41%  | 4.46%  | 4.50%  | 4.59%  | 4.58%  | 4.55%  | 4.58%  | 4.68%  |
| 4                            | 1.25%  | 1.34%  | 1.29%  | 1.37%  | 1.35%  | 1.38%  | 1.45%  | 1.43%  | 1.46%  | 1.49%  | 1.46%  | 1.44%  |
| 5                            | 0.34%  | 0.44%  | 0.46%  | 0.43%  | 0.45%  | 0.44%  | 0.44%  | 0.45%  | 0.44%  | 0.46%  | 0.48%  | 0.46%  |
| 6                            | 0.14%  | 0.14%  | 0.14%  | 0.17%  | 0.16%  | 0.14%  | 0.14%  | 0.14%  | 0.15%  | 0.16%  | 0.15%  | 0.13%  |
| 7                            | 0.04%  | 0.06%  | 0.06%  | 0.05%  | 0.06%  | 0.07%  | 0.05%  | 0.05%  | 0.05%  | 0.04%  | 0.05%  | 0.06%  |
| 8                            | 0.01%  | 0.01%  | 0.03%  | 0.04%  | 0.03%  | 0.03%  | 0.02%  | 0.02%  | 0.02%  | 0.02%  | 0.02%  | 0.01%  |
| 9                            | 0.00%  | 0.01%  | 0.00%  | 0.01%  | 0.02%  | 0.02%  | 0.01%  | 0.01%  | 0.00%  | 0.00%  | 0.00%  | 0.00%  |
| 10                           | 0.00%  | 0.00%  | 0.00%  | 0.00%  | 0.00%  | 0.00%  | 0.01%  | 0.01%  | 0.00%  | 0.00%  | 0.00%  | 0.00%  |
| Average Number of<br>Winners | 1.30   | 1.32   | 1.32   | 1.32   | 1.32   | 1.32   | 1.33   | 1.33   | 1.33   | 1.33   | 1.33   | 1.33   |
| Maximum Number Of<br>Winners | 9      | 11     | 11     | 10     | 11     | 11     | 11     | 13     | 13     | 12     | 12     | 12     |

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