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| :---: | :---: |
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## Bingo Patterns

Average Number Of Calls \& Average Number Of Winners

## Block Of 4 <br> Anywhere

16 Ways To Win Free Space Can Be Used


Based On 70,000 Computer Simulated Games

## Any Chevron

4 Ways To Win
N Balls Not Counted


| 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 <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 | $76.71 \%$ | 1.42 | $71.12 \%$ | 1.51 | $67.28 \%$ | 1.59 | $64.17 \%$ | 1.67 | $61.62 \%$ | 1.74 | $59.22 \%$ | | 1.80 |
| :---: |
| $57.10 \%$ | | 1.87 |
| :---: |
| $55.05 \%$ | | 1.94 |
| :---: |
| $53.13 \%$ | | 2.00 |
| :---: |
| $51.35 \%$ | | 2.07 |
| :---: |
| $49.72 \%$ | | 2.14 |
| :---: |
| $48.16 \%$ |

Based On 70,000 Computer Simulated Games
Line, 4 Corners, Or Corner Stamp

17 Ways To Win


| 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 <br> Calls | 10.57 | 9.42 | 8.85 | 8.50 | 8.24 | 8.05 | 7.90 | 7.78 | 7.68 | 7.60 | 7.52 | 7.46 |
| Average Winners <br> \% Single Winners | 1.38 <br> $73.32 \%$ | 1.51 | $1.67 .56 \%$ | 1.61 | $63.44 \%$ | 1.71 | $59.78 \%$ | 1.80 | $56.75 \%$ | 1.89 <br> $53.97 \%$ | 1.98 <br> $51.51 \%$ | 2.07 |
| $49.28 \%$ | 2.17 | 2.27 | $2.35 \%$ | $45.54 \%$ | $43.92 \%$ | 2.49 <br> $42.43 \%$ |  |  |  |  |  |  |

Based On 70,000 Computer Simulated Games
Any Line Or 4 Corners

13 Ways To Win


| 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 <br> Calls | 11.68 | 10.42 | 9.81 | 9.42 | 9.15 | 8.95 | 8.79 | 8.67 | 8.56 | 8.47 | 8.40 | 8.34 |
| Average Winners <br> \% Single Winners | 1.37 <br> $74.71 \%$ | 1.51 <br> $68.78 \%$ | 1.64 <br> $64.39 \%$ | 1.76 <br> $60.52 \%$ | 1.88 <br> $57.05 \%$ | 2.00 <br> $53.98 \%$ | 2.13 <br> $51.24 \%$ | 2.25 <br> $48.82 \%$ | 2.38 <br> $46.68 \%$ | 2.52 | $44.67 \%$ | 2.66 <br> $42.87 \%$ |
| 2.80 |  |  |  |  |  |  |  |  |  |  |  |  |
| $41.18 \%$ |  |  |  |  |  |  |  |  |  |  |  |  |

## Bingo Patterns

Average Number Of Calls \& Average Number Of Winners





## Bingo Patterns

Average Number Of Calls \& Average Number Of Winners


Based On 70,000 Computer Simulated Games

## Any 6 Pack

24 Ways To Win Free Space Can Be Used

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 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 <br> Calls | 14.94 | 13.57 | 12.87 | 12.41 | 12.07 | 11.81 | 11.60 | 11.42 | 11.27 | 11.14 |
| Average Winners <br> \% Single Winners | 11.35 | $75.38 \%$ | 1.45 | $1.14 \%$ | 1.51 | 1.57 | 1.62 | 1.67 | 1.71 | 1.75 | 1.79 | 1.84 | 1.88 | 1.92 |  |
| $68.69 \%$ | $66.76 \%$ | $65.06 \%$ | $63.82 \%$ | $62.58 \%$ | $61.36 \%$ | $60.30 \%$ | $59.27 \%$ | $58.32 \%$ | $57.40 \%$ |  |  |  |  |  |  |

Based On 70,000 Computer Simulated Games

## Hardway Straight Line

8 Ways To Win
Free Space Cannot Be Used


| 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 <br> Calls | 15.98 | 14.42 | 13.62 | 13.09 | 12.71 | 12.41 | 12.18 | 11.98 | 11.81 | 11.67 | 11.54 | 11.43 |
| Average Winners <br> $\%$ Single Winners | 1.32 | $78.13 \%$ | 1.40 | $74.68 \%$ | 1.47 | $1.06 \%$ | $70.06 \%$ | 1.58 | 1.63 | 1.68 | 1.72 | 1.76 |
| $68.26 \%$ | $66.64 \%$ | $65.01 \%$ | $63.37 \%$ | $61.80 \%$ | $60.18 \%$ | 1.85 | 1.90 |  |  |  |  |  |
| $58.60 \%$ | $57.06 \%$ |  |  |  |  |  |  |  |  |  |  |  |

Based On 70,000 Computer Simulated Games


## Bingo Patterns

Average Number Of Calls \& Average Number Of Winners

## Crazy Kite

4 Ways To Win N Balls Not Counted


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 | 5,500 | 6,000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Average Number of <br> Calls | 18.31 | 16.69 | 15.83 | 15.26 | 14.84 | 14.51 | 14.23 | 14.00 | 13.81 | 13.64 | 13.49 | 13.35 |
| Average Winners <br> \% Single Winners | 1.22 | 1.26 | 1.29 | 1.31 | 1.33 | 1.35 | 1.37 | 1.39 | 1.41 | 1.43 | 1.45 | 1.46 |
| $82.63 \%$ | $80.28 \%$ | $78.90 \%$ | $77.81 \%$ | $76.85 \%$ | $75.96 \%$ | $75.28 \%$ | $74.63 \%$ | $73.92 \%$ | $73.30 \%$ | $72.77 \%$ | $72.29 \%$ |  |

Based On 70,000 Computer Simulated Games

## 4 Corners All Calls

1 Way To Win All Balls In Play \& Counted


| 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 <br> Calls | 18.77 | 16.78 | 15.81 | 15.19 | 14.76 | 14.44 | 14.19 | 13.99 | 13.83 | 13.69 | 13.57 | 13.47 |
| Average Winners <br> $\%$ Single Winners | 1.42 | $1.48 \%$ | 1.55 | 1.66 | 1.77 | 1.89 | 2.02 | 2.15 | 2.29 | 2.44 | 2.59 | 2.74 |
| $61.99 \%$ | $58.68 \%$ | $55.82 \%$ | $53.24 \%$ | $50.72 \%$ | $48.52 \%$ | $46.54 \%$ | $44.75 \%$ | $43.13 \%$ | $41.66 \%$ |  |  |  |

Based On 70,000 Computer Simulated Games
Top Line Or Bottom Line

2 Ways To Win


| 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 <br> Calls | 19.60 | 17.53 | 16.46 | 15.76 | 15.25 | 14.85 | 14.54 | 14.27 | 14.05 | 13.85 | 13.69 | 13.54 |
| Average Winners <br> \% Single Winners | 1.20 <br> $84.67 \%$ | 1.27 | 1.34 | 1.40 | 1.47 | 1.53 | 1.60 | 1.68 | 1.75 | 1.82 | 1.89 | 1.97 |
| $78.55 \%$ | $76.64 \%$ | $74.97 \%$ | $73.41 \%$ | $71.91 \%$ | $70.62 \%$ | $69.40 \%$ | $68.24 \%$ | $67.19 \%$ | $66.12 \%$ |  |  |  |

Based On 70,000 Computer Simulated Games
Hardway 6 Pack
12 Ways To Win
Free Space Cannot Be Used


| 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 <br> Calls | 19.54 | 17.89 | 17.01 | 16.43 | 16.00 | 15.66 | 15.39 | 15.15 | 14.95 | 14.78 | 14.62 | 14.49 |
| Average Winners <br> \% Single Winners | 1.29 <br> $78.88 \%$ | 1.35 <br> $75.75 \%$ | 1.39 | $74.03 \%$ | 1.43 | $72.60 \%$ | 1.46 | $71.40 \%$ | $70.27 \%$ | 1.51 | 1.53 | 1.55 |
| $6.31 \%$ | $68.47 \%$ | 1.57 | 1.59 | 1.61 |  |  |  |  |  |  |  |  |
| $67.76 \%$ | $66.98 \%$ | $66.29 \%$ | $65.56 \%$ |  |  |  |  |  |  |  |  |  |

## Bingo Patterns

Average Number Of Calls \& Average Number Of Winners


Based On 70,000 Computer Simulated Games


Based On 70,000 Computer Simulated Games
Crazy Kite All Calls

4 Ways To Win All Balls In Play \& Counted


| 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 <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 |
| Average Winners <br> \% Single Winners | 1.22 | 1.25 | 1.28 | 1.31 | 1.34 | 1.36 | 1.38 | 1.40 | 1.42 | 1.44 | 1.46 | 1.48 |
| $80.61 \%$ | $79.04 \%$ | $77.59 \%$ | $76.62 \%$ | $75.79 \%$ | $74.98 \%$ | $74.32 \%$ | $73.61 \%$ | $73.03 \%$ | $72.46 \%$ | $71.96 \%$ |  |  |

Based On 70,000 Computer Simulated Games

| $\text { Any } 2 \text { Lines Or }$ |  |  |  |  |  | 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 | 5,500 | 6,000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line \& 4 Corners |  |  | O |  |  | Average Number of Calls | 22.09 | 20.42 | 19.52 | 18.90 | 18.44 | 18.08 | 17.78 | 17.53 | 17.31 | 17.12 | 16.95 | 16.79 |
| 78 Ways To Win |  |  |  |  |  | Average Winners \% Single Winners | $\begin{array}{\|c\|} 1.23 \\ 82.15 \% \\ \hline \end{array}$ | $\left\lvert\, \begin{gathered} 1.27 \\ 80.08 \% \end{gathered}\right.$ | $\begin{array}{\|c\|} \hline 1.29 \\ 78.88 \% \end{array}$ | $\left\|\begin{array}{c} 1.31 \\ 78.12 \% \end{array}\right\|$ | $\left\lvert\, \begin{array}{c\|} 1.32 \\ 77.52 \% \end{array}\right.$ | $\left\|\begin{array}{c} 1.33 \\ 76.81 \% \end{array}\right\|$ | $\begin{array}{\|c\|} \hline 1.34 \\ 76.20 \% \end{array}$ | $\left\lvert\, \begin{gathered} 1.35 \\ 75.74 \% \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} 1.37 \\ 75.27 \% \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} 1.38 \\ 74.75 \% \end{gathered}\right.$ | $\begin{gathered} 1.39 \\ 74.26 \% \end{gathered}$ | $\begin{array}{\|c\|} \hline 1.40 \\ 73.82 \% \end{array}$ |

## Bingo Patterns

Average Number Of Calls \& Average Number Of Winners

| Based On 70,000 Computer Simulated Games |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Any 2 Hardway |  | 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 | 5,500 | 6,000 |
| Blocks Of 4 |  | Average Number of Calls | 23.70 | 22.10 | 21.25 | 20.67 | 20.23 | 19.89 | 19.61 | 19.37 | 19.16 | 18.98 | 18.82 | 18.67 |
| 50 Ways To Win / No Overlap Free Space Cannot Be Used |  | Average Winners \% Single Winners | $\begin{array}{\|c\|} \hline 1.25 \\ 81.14 \% \\ \hline \end{array}$ | $\left\lvert\, \begin{gathered} 1.28 \\ 79.35 \% \end{gathered}\right.$ | $\begin{array}{\|c\|} \hline 1.30 \\ 78.18 \% \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline 1.32 \\ 77.28 \% \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline 1.34 \\ 76.70 \% \\ \hline \end{array}$ | $\begin{gathered} \hline 1.35 \\ 76.18 \% \end{gathered}$ | $\begin{array}{\|c} 1.36 \\ 75.71 \% \end{array}$ | $\begin{gathered} 1.37 \\ 75.32 \% \end{gathered}$ | $\begin{array}{\|c\|} \hline 1.38 \\ 74.95 \% \\ \hline \end{array}$ | $\begin{gathered} 1.39 \\ 74.60 \% \end{gathered}$ | $\begin{array}{\|c} 1.40 \\ 74.27 \% \end{array}$ | $\left\lvert\, \begin{gathered} 1.41 \\ 73.99 \% \end{gathered}\right.$ |

Based On 70,000 Computer Simulated Games
Block Of 8
16 Ways To Win Free Space Can Be Used

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 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 |
| 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 | 18.75 |  |  |  |  |
| Average Winners <br> $\%$ Single Winners | 1.25 <br> $81.01 \%$ | 1.29 | $79.15 \%$ | 1.31 | 1.34 | 1.35 | 1.37 | 1.38 | 1.39 | 1.40 | 1.41 | 1.42 | 1.43 |  |  |  |
| $77.09 \%$ | $76.29 \%$ | $75.61 \%$ | $74.94 \%$ | $74.45 \%$ | $74.03 \%$ | $73.65 \%$ | $73.30 \%$ | $72.99 \%$ |  |  |  |  |  |  |  |  |

Based On 70,000 Computer Simulated Games
Any 2 Lines
66 Ways To Win


| 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 <br> Calls | 24.16 | 22.55 | 21.69 | 21.10 | 20.66 | 20.31 | 20.02 | 19.78 | 19.56 | 19.38 | 19.21 | 19.06 |
| Average Winners <br> \% Single Winners | 1.22 | 1.26 | 1.27 | 1.29 | 1.31 | 1.32 | 1.33 | 1.34 | 1.35 | 1.36 | 1.38 | 1.39 |
| $82.49 \%$ | $79.51 \%$ | $78.67 \%$ | $77.94 \%$ | $77.27 \%$ | $76.62 \%$ | $76.06 \%$ | $75.56 \%$ | $75.12 \%$ | $74.68 \%$ | $74.23 \%$ |  |  |

Based On 70,000 Computer Simulated Games
Triple Bingo
680 Ways To Win Lines, 4 Corners, And Corner Stamps Are Valid


| 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 <br> Calls | 25.73 | 24.17 | 23.32 | 22.75 | 22.31 | 21.97 | 21.69 | 21.45 | 21.24 | 21.06 | 20.90 | 20.75 |
| Average Winners <br> $\%$ Single Winners | 1.24 | 1.27 | 1.30 | 1.31 | 1.32 | 1.34 | 1.35 | 1.36 | 1.37 | 1.38 | 1.39 | 1.40 |
| $79.58 \%$ | $78.34 \%$ | $77.36 \%$ | $76.70 \%$ | $76.17 \%$ | $75.58 \%$ | $75.04 \%$ | $74.53 \%$ | $74.04 \%$ | $73.57 \%$ | $73.08 \%$ |  |  |

## Bingo Patterns

Average Number Of Calls \& Average Number Of Winners

## Letter X

1 Way To Win N Balls Not Counted


| 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 <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 | $85.66 \%$ | 1.20 | 1.21 | 1.22 | 1.23 | 1.23 | 1.24 | 1.24 | 1.25 | 1.26 | 1.26 |
| $83.41 \%$ | $82.86 \%$ | $82.48 \%$ | $82.04 \%$ | $81.68 \%$ | $81.30 \%$ | $80.96 \%$ | $80.67 \%$ | $80.46 \%$ | $80.32 \%$ |  |  |  |

Based On 70,000 Computer Simulated Games
Block Of 9
9 Ways To Win


| 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 <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 | 1.27 | 1.29 | 1.31 | 1.33 | 1.34 | 1.36 | 1.37 | 1.38 | 1.39 | 1.40 | 1.41 |
| $79.95 \%$ | $78.75 \%$ | $77.87 \%$ | $77.17 \%$ | $76.54 \%$ | $76.08 \%$ | $75.61 \%$ | $75.16 \%$ | $74.85 \%$ | $74.60 \%$ | $74.32 \%$ |  |  |

Based On 70,000 Computer Simulated Games
Crazy X, T, Or L
9 Ways To Win


| 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 <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 | 1.24 | 1.26 | 1.27 | 1.29 | 1.30 | 1.31 | 1.32 | 1.33 | 1.33 | 1.34 | 1.35 |
| $83.60 \%$ | $82.14 \%$ | $81.30 \%$ | $80.68 \%$ | $80.06 \%$ | $79.51 \%$ | $79.20 \%$ | $78.97 \%$ | $78.82 \%$ | $78.60 \%$ | $78.28 \%$ | $78.02 \%$ |  |

Based On 70,000 Computer Simulated Games

## Any 2 Corner Stamps - All Calls

6 Ways To Win All Balls In Play \& Counted


| 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 <br> Calls | 29.69 | 27.72 | 26.65 | 25.92 | 25.37 | 24.94 | 24.58 | 24.27 | 24.01 | 23.77 | 23.56 | 23.38 |
| Average Winners <br> \% Single Winners | 1.24 | 1.27 | 1.29 | 1.30 | 1.32 | 1.33 | 1.34 | 1.34 | 1.35 | 1.36 | 1.36 | 1.37 |
| $79.87 \%$ | $78.70 \%$ | $77.95 \%$ | $77.40 \%$ | $76.95 \%$ | $76.56 \%$ | $76.28 \%$ | $75.97 \%$ | $75.70 \%$ | $75.57 \%$ | $75.49 \%$ |  |  |

## Bingo Patterns

Average Number Of Calls \& Average Number Of Winners




Based On 70,000 Computer Simulated Games
Crazy Pyramid
4 Ways To Win


| 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 <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 <br> \% Single 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 |
| $82.70 \%$ | $81.86 \%$ | $81.20 \%$ | $80.59 \%$ | $79.90 \%$ | $79.36 \%$ | $79.01 \%$ | $78.68 \%$ | $78.36 \%$ | $78.10 \%$ | $77.86 \%$ |  |  |

## Bingo Patterns

Average Number Of Calls \& Average Number Of Winners


Based On 70,000 Computer Simulated Games


Based On 70,000 Computer Simulated Games
Any 3 Lines
220 Ways To Win


| 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 <br> Calls | 31.61 | 30.02 | 29.15 | 28.56 | 28.11 | 27.75 | 27.45 | 27.19 | 26.97 | 26.77 | 26.60 | 26.44 |
| Average Winners <br> \% Single Winners | 1.22 | 1.24 | 1.26 | 1.27 | 1.28 | 1.29 | 1.29 | 1.30 | 1.30 | 1.31 | 1.31 | 1.32 |
| $81.48 \%$ | $80.52 \%$ | $79.75 \%$ | $79.29 \%$ | $78.96 \%$ | $78.60 \%$ | $78.43 \%$ | $78.24 \%$ | $78.05 \%$ | $77.87 \%$ | $77.68 \%$ |  |  |

Based On 70,000 Computer Simulated Games
Hollow Diamond
1 Way To Win


| 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 <br> Calls | 35.31 | 32.80 | 31.43 | 30.50 | 29.80 | 29.24 | 28.78 | 28.39 | 28.05 | 27.75 | 27.48 | 27.25 |
| Average Winners <br> \% Single Winners | 1.15 | $87.46 \%$ | 1.17 | 1.18 | 1.19 | 1.20 | 1.21 | 1.21 | 1.22 | 1.22 | 1.23 | 1.23 |
| $85.93 \%$ | $84.62 \%$ | $84.22 \%$ | $83.86 \%$ | $83.48 \%$ | $83.19 \%$ | $82.84 \%$ | $82.55 \%$ | $82.28 \%$ | $82.11 \%$ |  |  |  |

## Bingo Patterns

Average Number Of Calls \& Average Number Of Winners


Based On 70,000 Computer Simulated Games
Number 7
1 Way To Win


| 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 <br> Calls | 35.39 | 32.88 | 31.51 | 30.57 | 29.87 | 29.31 | 28.85 | 28.46 | 28.12 | 27.81 | 27.55 | 27.30 |
| Average Winners <br> \% Single Winners | 1.15 <br> $87.39 \%$ | 1.17 | $85.77 \%$ | 1.19 | 1.20 | 1.21 | 1.21 | 1.22 | 1.22 | 1.23 | 1.23 | 1.24 |
| $84.34 \%$ | 84.34 | $83.92 \%$ | $83.43 \%$ | $83.13 \%$ | $82.83 \%$ | $82.61 \%$ | $82.42 \%$ | $82.18 \%$ | $81.95 \%$ |  |  |  |

Based On 70,000 Computer Simulated Games
Letter $X$
All Calls
1 Way To Win All Balls In Play \& Counted


| 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 <br> Calls | 35.62 | 33.13 | 31.77 | 30.84 | 30.15 | 29.60 | 29.15 | 28.77 | 28.44 | 28.14 | 27.88 | 27.65 |
| Average Winners <br> $\%$ Single Winners | 1.17 | 1.19 | 1.21 | 1.22 | 1.23 | 1.24 | 1.25 | 1.25 | 1.26 | 1.26 | 1.27 | 1.27 |
| $84.40 \%$ | $83.56 \%$ | $82.88 \%$ | $82.42 \%$ | $81.93 \%$ | $81.63 \%$ | $81.32 \%$ | $80.95 \%$ | $80.60 \%$ | $80.35 \%$ | $80.17 \%$ |  |  |

Based On 70,000 Computer Simulated Games
Crazy L
4 Ways To Win


| 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 <br> Calls | 34.60 | 32.56 | 31.45 | 30.68 | 30.11 | 29.65 | 29.27 | 28.95 | 28.68 | 28.43 | 28.21 | 28.01 |
| Average Winners <br> $\%$ Single Winners | 1.27 | 1.31 | 1.33 | 1.35 | 1.36 | 1.38 | 1.39 | 1.40 | 1.41 | 1.42 | 1.42 | 1.43 |
| $78.85 \%$ | $77.73 \%$ | $77.08 \%$ | $76.40 \%$ | $75.67 \%$ | $75.08 \%$ | $74.56 \%$ | $74.14 \%$ | $73.84 \%$ | $73.66 \%$ | $73.43 \%$ |  |  |

## Bingo Patterns

Average Number Of Calls \& Average Number Of Winners

## Cross

1 Way To Win
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 | 5,500 | 6,000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 1.31 | 1.34 | 1.35 | 1.36 | 1.37 | 1.38 | 1.40 | 1.41 | 1.42 | 1.43 | 1.45 |
| $79.41 \%$ | $78.21 \%$ | $77.58 \%$ | $77.02 \%$ | $76.58 \%$ | $76.03 \%$ | $75.45 \%$ | $74.88 \%$ | $74.26 \%$ | $73.70 \%$ | $73.15 \%$ |  |  |

Based On 70,000 Computer Simulated Games
Letter T
1 Way To Win


| 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 <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 | 1.31 | 1.34 | 1.36 | 1.38 | 1.39 | 1.40 | 1.41 | 1.42 | 1.43 | 1.43 | 1.44 |
| $78.97 \%$ | $77.96 \%$ | $77.20 \%$ | $76.71 \%$ | $76.32 \%$ | $75.93 \%$ | $75.56 \%$ | $75.17 \%$ | $74.74 \%$ | $74.36 \%$ | $74.00 \%$ |  |  |

Based On 70,000 Computer Simulated Games

## Small Frame All Calls




All Balls In Play \& Counted

Based On 70,000 Computer Simulated Games
Crazy Giant Kite
4 Ways To Win


| 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 <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 | $85.85 \%$ | 1.19 | $84.79 \%$ | 1.20 | 1.21 | $1.17 \%$ | $83.62 \%$ | $83.24 \%$ | 1.22 | $82.90 \%$ | 82.22 |
| $82.64 \%$ | 1.23 | 1.23 | 1.24 | 1.24 | 1.25 |  |  |  |  |  |  |  |
| $82.13 \%$ | $81.92 \%$ | $81.70 \%$ | $81.47 \%$ |  |  |  |  |  |  |  |  |  |

## Bingo Patterns

Average Number Of Calls \& Average Number Of Winners


Based On 70,000 Computer Simulated Games
Letter V
1 Way To Win


| 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 <br> Calls | 39.04 | 36.67 | 35.37 | 34.48 | 33.81 | 33.28 | 32.83 | 32.45 | 32.12 | 31.83 | 31.57 | 31.33 |
| Average Winners <br> \% Single Winners | 1.21 <br> $83.56 \%$ | 1.25 | 1.26 | 1.27 | 1.28 | 1.28 | 1.29 | 1.29 | 1.30 | 1.30 | 1.31 | 1.32 |
| $81.01 \%$ | $80.65 \%$ | $80.36 \%$ | $80.01 \%$ | $79.72 \%$ | $79.43 \%$ | $79.18 \%$ | $78.93 \%$ | $78.73 \%$ | $78.56 \%$ |  |  |  |

Based On 70,000 Computer Simulated Games



## Bingo Patterns

Average Number Of Calls \& Average Number Of Winners


Based On 70,000 Computer Simulated Games
Letter N
1 Way To Win N Balls Not Counted


| 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 <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 | $75.20 \%$ | 1.41 | $73.69 \%$ | 72.43 | 1.45 | $72.18 \%$ | 1.46 | $71.42 \%$ | 1.48 | $70.74 \%$ | 1.50 |
| $70.15 \%$ | 1.51 | 1.52 | 1.53 | 1.53 | $1.56 \%$ |  |  |  |  |  |  |  |
| $69.55 \%$ | $69.25 \%$ | $69.02 \%$ | $68.78 \%$ |  |  |  |  |  |  |  |  |  |

Based On 70,000 Computer Simulated Games
Letter H
1 Way To Win N Balls Not Counted


| 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 <br> Calls | 38.55 | 36.97 | 36.09 | 35.49 | 35.03 | 34.66 | 34.36 | 34.10 | 33.88 | 33.68 | 33.50 | 33.34 |
| Average Winners <br> \% Single Winners | 1.38 | 1.41 | 1.44 | 1.45 | 1.47 | 1.48 | 1.49 | 1.50 | 1.51 | 1.52 | 1.53 | 1.53 |
| $63.45 \%$ | $72.46 \%$ | $71.93 \%$ | $71.41 \%$ | $71.00 \%$ | $70.63 \%$ | $70.25 \%$ | $69.95 \%$ | $69.71 \%$ | $69.55 \%$ | $69.39 \%$ |  |  |



## Bingo Patterns

Average Number Of Calls \& Average Number Of Winners


Based On 70,000 Computer Simulated Games
Arrow
1 Way To Win


Based On 70,000 Computer Simulated Games
Maple Leaf
1 Way To Win


| 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 <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 | 1.24 | 1.26 | 1.27 | 1.28 | 1.29 | 1.30 | 1.30 | 1.31 | 1.32 | 1.32 | 1.33 |
| $82.21 \%$ | $81.48 \%$ | $80.81 \%$ | $80.28 \%$ | $79.87 \%$ | $79.50 \%$ | $79.22 \%$ | $78.88 \%$ | $78.47 \%$ | $78.04 \%$ | $77.69 \%$ |  |  |



## Bingo Patterns

Average Number Of Calls \& Average Number Of Winners

## 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 | 6,000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 36.38 |
| Average Winners <br> \% Single Winners | 1.18 | 1.20 | 1.21 | 1.22 | 1.23 | 1.23 | 1.24 | 1.24 | 1.24 | 1.25 | 1.25 | 1.25 |
| $85.14 \%$ | $84.19 \%$ | $83.40 \%$ | $83.01 \%$ | $82.75 \%$ | $82.53 \%$ | $82.34 \%$ | $82.18 \%$ | $81.95 \%$ | $81.77 \%$ | $81.58 \%$ | $81.44 \%$ |  |

Based On 70,000 Computer Simulated Games

## Swatter \& Fly

 All Calls5 Ways To Win / Fly Is Any O All Balls In Play \& Counted


| 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 <br> Calls | 43.61 | 41.47 | 40.29 | 39.49 | 38.88 | 38.40 | 37.99 | 37.64 | 37.34 | 37.08 | 36.85 | 36.63 |
| 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 | $72.85 \%$ | 7.46 | 1.47 | 1.47 | 1.48 | 1.49 | 1.50 |

Based On 70,000 Computer Simulated Games
Number 13
1 Way To Win
I Balls Not Counted


| 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 <br> Calls | 41.89 | 40.43 | 39.60 | 39.04 | 38.61 | 38.26 | 37.97 | 37.72 | 37.50 | 37.31 | 37.13 | 36.97 |
| Average Winners <br> $\%$ Single Winners | 1.31 | 1.33 | 1.34 | 1.36 | 1.36 | 1.37 | 1.38 | 1.38 | 1.38 | 1.39 | 1.39 | 1.39 |
| $77.23 \%$ | $76.78 \%$ | $76.21 \%$ | $75.82 \%$ | $75.39 \%$ | $75.20 \%$ | $74.98 \%$ | $74.77 \%$ | $74.68 \%$ | $74.56 \%$ | $74.49 \%$ |  |  |

Based On 70,000 Computer Simulated Games
Crazy H
2 Ways To Win


| 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 <br> Calls | 44.07 | 42.03 | 40.89 | 40.11 | 39.51 | 39.04 | 38.64 | 38.30 | 38.01 | 37.74 | 37.51 | 37.29 |
| Average Winners <br> $\%$ Single Winners | 1.21 | 1.23 | 1.24 | 1.25 | 1.25 | 1.26 | 1.27 | 1.27 | 1.28 | 1.28 | 1.29 | 1.29 |
| $82.85 \%$ | $82.18 \%$ | $81.70 \%$ | $81.33 \%$ | $80.97 \%$ | $80.67 \%$ | $80.47 \%$ | $80.27 \%$ | $80.08 \%$ | $79.94 \%$ | $79.74 \%$ |  |  |

## Bingo Patterns

Average Number Of Calls \& Average Number Of Winners


Based On 70,000 Computer Simulated Games
Bow Tie
1 Way To Win N Balls Not Counted


| 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 <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 | $78.23 \%$ | 1.33 | 1.24 | 1.34 | 1.35 | 1.35 | 1.36 | 1.37 | 1.37 | 1.38 | 1.38 |

Based On 70,000 Computer Simulated Games
Sputnik
1 Way To Win


| 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 <br> Calls | 45.94 | 43.75 | 42.52 | 41.69 | 41.05 | 40.53 | 40.10 | 39.74 | 39.42 | 39.13 | 38.87 | 38.64 |
| Average Winners <br> $\%$ Single Winners | 1.17 | 1.18 | 1.19 | 1.20 | 1.21 | 1.21 | 1.22 | 1.22 | 1.22 | 1.23 | 1.23 | 1.24 |
| $86.15 \%$ | $84.67 \%$ | $84.12 \%$ | $83.67 \%$ | $83.48 \%$ | $83.24 \%$ | $83.01 \%$ | $82.78 \%$ | $82.55 \%$ | $82.38 \%$ | $82.22 \%$ |  |  |

Based On 70,000 Computer Simulated Games
Zero
1 Way To Win


| 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 <br> Calls | 45.94 | 43.75 | 42.53 | 41.70 | 41.06 | 40.54 | 40.11 | 39.74 | 39.42 | 39.13 | 38.88 | 38.65 |
| Average Winners <br> $\%$ Single Winners | 1.17 | 1.19 | 1.20 | 1.21 | 1.21 | 1.21 | 1.21 | 1.21 | 1.22 | 1.22 | 1.22 | 1.23 |
| $84.69 \% \%$ | $84.27 \%$ | $83.94 \%$ | $83.80 \%$ | $83.67 \%$ | $83.57 \%$ | $83.40 \%$ | $83.26 \%$ | $83.15 \%$ | $83.04 \%$ | $82.91 \%$ |  |  |

## Bingo Patterns

Average Number Of Calls \& Average Number Of Winners

| Based On 70,000 Computer Simulated Games |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Checker Board <br> 1 Way To Win |  | 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 | 5,500 | 6,000 |
|  |  | Average Number of 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 \% Single Winners | $\begin{array}{\|c\|} \hline 1.17 \\ 86.08 \% \\ \hline \end{array}$ | $\begin{gathered} 1.19 \\ 84.95 \% \end{gathered}$ | $\begin{gathered} 1.20 \\ 84.46 \% \end{gathered}$ | $\begin{gathered} 1.20 \\ 84.14 \% \end{gathered}$ | $\begin{gathered} 1.21 \\ 83.81 \% \end{gathered}$ | $\left.\begin{gathered} 1.21 \\ 83.58 \% \end{gathered} \right\rvert\,$ | $\left\lvert\, \begin{gathered} 1.21 \\ 83.22 \% \end{gathered}\right.$ | $\begin{gathered} 1.22 \\ 82.93 \% \end{gathered}$ | $\left\lvert\, \begin{gathered} 1.22 \\ 82.69 \% \end{gathered}\right.$ | $\begin{gathered} 1.22 \\ 82.40 \% \end{gathered}$ | $\begin{array}{\|c\|} \hline 1.23 \\ \hline 82.14 \% \\ \hline \end{array}$ | $\begin{gathered} 1.23 \\ 81.95 \% \end{gathered}$ |

Based On 70,000 Computer Simulated Games
Letter Z
1 Way To Win


| 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 <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 | 1.19 | 1.20 | 1.20 | 1.21 | 1.21 | 1.22 | 1.22 | 1.22 | 1.23 | 1.23 | 1.23 |
| $85.78 \%$ | $84.92 \%$ | $84.37 \%$ | $84.05 \%$ | $83.68 \%$ | $83.44 \%$ | $83.17 \%$ | $82.95 \%$ | $82.69 \%$ | $82.49 \%$ | $82.33 \%$ | $82.17 \%$ |  |

Based On 70,000 Computer Simulated Games

## Hammer Head $T$

1 Way To Win


| 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 <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 | 1.21 | 1.23 | 1.23 | 1.24 | 1.25 | 1.25 | 1.26 | 1.26 | 1.26 | 1.26 | 1.26 |
| $83.74 \%$ | $83.06 \%$ | $82.52 \%$ | $82.07 \%$ | $81.81 \%$ | $81.64 \%$ | $81.51 \%$ | $81.37 \%$ | $81.31 \%$ | $81.31 \%$ | $81.37 \%$ |  |  |

Based On 70,000 Computer Simulated Games
Letter I
1 Way To Win


| 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 <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 | 1.22 | 1.23 | 1.24 | 1.24 | 1.25 | 1.26 | 1.26 | 1.27 | 1.27 | 1.28 |
| $83.30 \%$ | $82.82 \%$ | $82.41 \%$ | $81.96 \%$ | $81.57 \%$ | $81.34 \%$ | $81.06 \%$ | $80.81 \%$ | $80.62 \%$ | $80.38 \%$ |  |  |  |

## Bingo Patterns

Average Number Of Calls \& Average Number Of Winners


Based On 70,000 Computer Simulated Games

## Corners \& Cross

1 Way To Win


| 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 <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 | 1.24 | 1.26 | 1.26 | 1.27 | 1.27 | 1.28 | 1.28 | 1.29 | 1.29 | 1.29 | 1.29 |
| $81.82 \%$ | $81.26 \%$ | $80.91 \%$ | $80.59 \%$ | $80.27 \%$ | $79.97 \%$ | $79.82 \%$ | $79.66 \%$ | $79.55 \%$ | $79.46 \%$ | $79.33 \%$ |  |  |

Based On 70,000 Computer Simulated Games
Satellite
1 Way To Win


| 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 <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 | 1.24 | 1.25 | 1.26 | 1.27 | 1.28 | 1.28 | 1.29 | 1.29 | 1.29 | 1.30 | 1.30 |
| $81.98 \%$ | $81.18 \%$ | $80.62 \%$ | $80.18 \%$ | $79.85 \%$ | $79.71 \%$ | $79.57 \%$ | $79.44 \%$ | $79.25 \%$ | $79.04 \%$ | $78.82 \%$ |  |  |

Based On 70,000 Computer Simulated Games
Full Diamond
1 Way To Win


## Bingo Patterns

Average Number Of Calls \& Average Number Of Winners


Based On 70,000 Computer Simulated Games

## 4 Brackets All Calls

1 Way To Win All Balls In Play \& Counted


| 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 <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 |
| Average Winners <br> \% Single Winners | 1.26 | 1.29 | 1.30 | 1.31 | 1.32 | 1.33 | 1.33 | 1.34 | 1.35 | 1.35 | 1.36 | 1.36 |



Based On 70,000 Computer Simulated Games
Top Half Or Bottom Half

2 Ways To Win


| 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 <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 |
| Average Winners <br> \% Single Winners | 1.20 | 1.21 | 1.22 | 1.22 | 1.23 | 1.24 | 1.24 | 1.24 | 1.25 | 1.25 | 1.25 | 1.25 |
| $83.47 \%$ | $83.06 \%$ | $82.82 \%$ | $82.50 \%$ | $82.24 \%$ | $82.00 \%$ | $81.86 \%$ | $81.68 \%$ | $81.60 \%$ | $81.45 \%$ | $81.34 \%$ |  |  |

## Bingo Patterns

Average Number Of Calls \& Average Number Of Winners


Based On 70,000 Computer Simulated Games
Letter H All Calls

1 Way To Win All Balls In Play \& Counted


| 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 <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 |
| Average Winners <br> $\%$ Single Winners | 1.38 | 1.41 | 1.44 | 1.45 | 1.47 | 1.48 | 1.49 | 1.50 | 1.51 | 1.52 | 1.53 | 1.53 |
| $73.45 \%$ | $72.46 \%$ | $71.93 \%$ | $71.41 \%$ | $71.00 \%$ | $70.63 \%$ | $70.25 \%$ | $69.95 \%$ | $69.71 \%$ | $69.55 \%$ | $69.39 \%$ |  |  |

Based On 70,000 Computer Simulated Games
Crazy Outside Double Bars

1 Way To Win


Based On 70,000 Computer Simulated Games
BIN Or NGO
2 Ways To Win


| 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 <br> Calls | 48.15 | 46.32 | 45.30 | 44.59 | 44.05 | 43.61 | 43.25 | 42.95 | 42.68 | 42.44 | 42.23 | 42.03 |
| Average Winners <br> \% Single Winners | 1.28 | 1.30 | 1.31 | 1.32 | 1.33 | 1.34 | 1.35 | 1.35 | 1.36 | 1.36 | 1.37 | 1.37 |
| $78.62 \%$ | $77.90 \%$ | $77.49 \%$ | $77.13 \%$ | $76.78 \%$ | $76.47 \%$ | $76.06 \%$ | $75.85 \%$ | $75.73 \%$ | $75.57 \%$ | $75.42 \%$ |  |  |

## Bingo Patterns

Average Number Of Calls \& Average Number Of Winners

## Layer Cake

1 Way To Win


| 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 <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 | 1.20 | 1.21 | 1.21 | 1.22 | 1.22 | 1.22 | 1.23 | 1.23 | 1.23 | 1.24 | 1.24 |
| $84.08 \%$ | $83.70 \%$ | $83.33 \%$ | $82.95 \%$ | $82.82 \%$ | $82.72 \%$ | $82.55 \%$ | $82.39 \%$ | $82.27 \%$ | $82.20 \%$ | $82.13 \%$ |  |  |

Based On 70,000 Computer Simulated Games
No Sign
1 Way To Win


| 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 <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 | 1.20 | 1.21 | 1.21 | 1.22 | 1.23 | 1.23 | 1.24 | 1.24 | 1.24 | 1.24 | 1.25 |
| $858 \%$ | $84.23 \%$ | $83.67 \%$ | $83.17 \%$ | $82.79 \%$ | $82.43 \%$ | $82.18 \%$ | $81.93 \%$ | $81.74 \%$ | $81.57 \%$ | $81.43 \%$ | $81.33 \%$ |  |

Based On 70,000 Computer Simulated Games
Letter E
1 Way To Win


| 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 <br> Calls | 50.05 | 48.10 | 47.01 | 46.26 | 45.69 | 45.23 | 44.84 | 44.50 | 44.22 | 43.96 | 43.73 | 43.52 |
| Average Winners <br> \% Single Winners | 1.24 | 1.26 | 1.28 | 1.29 | 1.29 | 1.30 | 1.30 | 1.30 | 1.31 | 1.31 | 1.31 | 1.31 |
| $81.25 \%$ | $80.69 \%$ | $80.09 \%$ | $79.60 \%$ | $79.34 \%$ | $79.14 \%$ | $79.01 \%$ | $78.86 \%$ | $78.79 \%$ | $78.75 \%$ | $78.73 \%$ |  |  |

Based On 70,000 Computer Simulated Games
Letter A
1 Way To Win


| 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 <br> Calls | 51.95 | 50.11 | 49.07 | 48.36 | 47.82 | 47.38 | 47.02 | 46.71 | 46.43 | 46.19 | 45.98 | 45.78 |
| Average Winners <br> $\%$ Single Winners | 1.30 | $78.98 \%$ | 1.32 | 1.34 | 1.35 | $76.98 \%$ | $76.53 \%$ | 1.36 | 1.36 | 1.37 | 1.38 | 1.38 |
| $75.88 \%$ | $75.71 \%$ | $75.42 \%$ | $75.23 \%$ | $75.05 \%$ | 1.39 <br> $74.90 \%$ | 74.39 |  |  |  |  |  |  |

## Bingo Patterns

Average Number Of Calls \& Average Number Of Winners

## Number 13 All Calls

1 Way To Win All Balls In Play \& Counted

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 | 5,500 | 6,000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Average Number of <br> Calls | 52.18 | 50.37 | 49.35 | 48.65 | 48.11 | 47.68 | 47.31 | 47.00 | 46.73 | 46.49 | 46.27 | 46.08 |
| Average Winners <br> $\%$ Single Winners | 1.31 | 1.34 | 1.35 | 1.36 | 1.37 | 1.38 | 1.38 | 1.39 | 1.39 | 1.40 | 1.40 | 1.41 |
| $77.08 \%$ | $76.45 \%$ | $75.93 \%$ | $75.56 \%$ | $75.28 \%$ | $75.06 \%$ | $74.73 \%$ | $74.47 \%$ | $74.22 \%$ | $74.01 \%$ | $73.90 \%$ |  |  |

Based On 70,000 Computer Simulated Games
Indian Star
1 Way To Win


| 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 <br> Calls | 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 <br> \% Single Winners | 1.20 | 1.22 | 1.22 | 1.23 | 1.23 | 1.23 | 1.23 | 1.23 | 1.24 | 1.24 | 1.24 | 1.25 |
| $83.77 \%$ | $82.97 \%$ | $82.77 \%$ | $82.75 \%$ | $82.79 \%$ | $82.65 \%$ | $82.45 \%$ | $82.18 \%$ | $81.93 \%$ | $81.75 \%$ | $81.49 \%$ | $81.36 \%$ |  |

Based On 70,000 Computer Simulated Games
Letter S
1 Way To Win


| 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 <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 | 1.23 | 1.24 | 1.25 | 1.25 | 1.25 | 1.26 | 1.26 | 1.27 | 1.27 | 1.27 | 1.28 |
| $83.09 \%$ | $82.42 \%$ | $81.91 \%$ | $81.67 \%$ | $81.42 \%$ | $81.16 \%$ | $80.87 \%$ | $80.69 \%$ | $80.49 \%$ | $80.36 \%$ | $80.21 \%$ | $80.04 \%$ |  |

Based On 70,000 Computer Simulated Games
Large Frame
1 Way To Win


| 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 <br> Calls | 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 <br> \% Single Winners | 1.28 | 1.30 | 1.31 | 1.32 | 1.32 | 1.33 | 1.33 | 1.34 | 1.34 | 1.34 | 1.34 | 1.35 |
| $79.25 \%$ | $78.72 \%$ | $78.45 \%$ | $78.28 \%$ | $77.94 \%$ | $77.66 \%$ | $77.53 \%$ | $77.40 \%$ | $77.25 \%$ | $77.14 \%$ | $77.05 \%$ |  |  |

## Bingo Patterns

Average Number Of Calls \& Average Number Of Winners


Based On 70,000 Computer Simulated Games
Ladder
1 Way To Win


| 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 <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 | 1.30 | 1.32 | 1.33 | 1.34 | 1.34 | 1.35 | 1.35 | 1.36 | 1.36 | 1.36 | 1.36 |
| $78.92 \%$ | $78.23 \%$ | $77.67 \%$ | $77.31 \%$ | $77.11 \%$ | $76.92 \%$ | $76.67 \%$ | $76.57 \%$ | $76.55 \%$ | $76.64 \%$ | $76.63 \%$ |  |  |

Based On 70,000 Computer Simulated Games

## 4 Corner Stamps All Calls

1 Way To Win All Balls In Play \& Counted


| 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 <br> Calls | 53.24 | 51.47 | 50.46 | 49.77 | 49.24 | 48.81 | 48.46 | 48.15 | 47.88 | 47.64 | 47.43 | 47.24 |
| Average Winners <br> $\%$ Single Winners | 1.27 | 1.28 | 1.29 | 1.30 | 1.30 | 1.31 | 1.31 | 1.31 | 1.31 | 1.32 | 1.32 | 1.32 |
| $79.14 \%$ | $78.64 \%$ | $78.42 \%$ | $78.16 \%$ | $78.12 \%$ | $77.87 \%$ | $77.66 \%$ | $77.45 \%$ | $77.30 \%$ | $77.10 \%$ | $76.91 \%$ |  |  |

Based On 70,000 Computer Simulated Games

## Bow Tie

 All Calls1 Way To Win All Balls In Play \& Counted


| 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 <br> Calls | 53.44 | 51.69 | 50.71 | 50.04 | 49.52 | 49.11 | 48.76 | 48.46 | 48.20 | 47.97 | 47.76 | 47.57 |
| Average Winners <br> $\%$ Single Winners | 1.31 | 1.33 | 1.34 | 1.35 | 1.35 | 1.36 | 1.37 | 1.37 | 1.38 | 1.38 | 1.38 | 1.38 |
| $77.29 \%$ | $76.89 \%$ | $76.47 \%$ | $76.12 \%$ | $75.71 \%$ | $75.48 \%$ | $75.24 \%$ | $75.12 \%$ | $75.03 \%$ | $74.92 \%$ | $74.90 \%$ |  |  |

## Bingo Patterns

Average Number Of Calls \& Average Number Of Winners

23 \& Free
24 Ways To Win


| 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 <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 | 1.30 | 1.31 | 1.32 | 1.32 | 1.33 | 1.33 | 1.33 | 1.33 | 1.33 | 1.33 | 1.33 |
| $79.04 \%$ | $78.13 \%$ | $77.79 \%$ | $77.65 \%$ | $77.44 \%$ | $77.22 \%$ | $77.05 \%$ | $76.95 \%$ | $76.89 \%$ | $76.82 \%$ | $76.75 \%$ | $76.71 \%$ |  |

Based On 70,000 Computer Simulated Games
Cross \& Frame
1 Way To Win


| 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 <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 | 1.28 | 1.29 | 1.30 | 1.30 | 1.31 | 1.31 | 1.31 | 1.32 | 1.32 | 1.33 | 1.33 |
| $79.74 \%$ | $79.23 \%$ | $78.75 \%$ | $78.44 \%$ | $78.21 \%$ | $78.04 \%$ | $77.95 \%$ | $77.81 \%$ | $77.71 \%$ | $77.62 \%$ | $77.63 \%$ |  |  |

Based On 70,000 Computer Simulated Games
Letter X \& Frame
1 Way To Win


| 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 <br> Calls | 57.18 | 55.66 | 54.79 | 54.19 | 53.73 | 53.35 | 53.04 | 52.78 | 52.55 | 52.34 | 52.16 | 51.99 |
| Average Winners <br> \% Single Winners | 1.28 | 1.29 | 1.30 | 1.31 | 1.32 | 1.33 | 1.33 | 1.33 | 1.34 | 1.34 | 1.35 | 1.35 |

Based On 70,000 Computer Simulated Games
Highway
All Calls
1 Way To Win All Balls In Play \& Counted


| 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 <br> Calls | 57.67 | 56.18 | 55.34 | 54.75 | 54.31 | 53.94 | 53.64 | 53.38 | 53.15 | 52.94 | 52.76 | 52.59 |
| Average Winners <br> \% Single Winners | 1.33 <br> $76.74 \%$ | 1.35 | $75.82 \%$ | 1.36 | $75.13 \%$ | 1.37 | $74.73 \%$ | 1.38 | $74.39 \%$ | 1.38 | 1.39 | 1.39 |

## Bingo Patterns

Average Number Of Calls \& Average Number Of Winners

Coverall
1 Way To Win


| 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 <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 | 1.32 | 1.32 | 1.32 | 1.32 | 1.32 | 1.33 | 1.33 | 1.33 | 1.33 | 1.33 | 1.33 |
| $77.60 \%$ | $77.57 \%$ | $77.45 \%$ | $77.39 \%$ | $77.34 \%$ | $77.25 \%$ | $77.20 \%$ | $77.08 \%$ | $76.90 \%$ | $76.72 \%$ | $76.56 \%$ |  |  |

Based On 70,000 Computer Simulated Games


Based On 70,000 Computer Simulated Games
Third Chance Coverall

After First 2 Winner(s), Game Continues Until Another Winner


| 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 <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 |
| Average Winners <br> $\%$ Single Winners | 2.44 | 2.41 | $2.52 \%$ | $42.20 \%$ | $44.04 \%$ | 2.40 | $24.99 \%$ | 2.39 | 2.40 | 2.40 | 2.41 | 2.41 |
| $46.11 \%$ | $46.45 \%$ | $46.67 \%$ | $46.80 \%$ | $46.92 \%$ | 2.41 | 2.41 |  |  |  |  |  |  |
| $47.01 \%$ | $47.08 \%$ |  |  |  |  |  |  |  |  |  |  |  |

Based On 70,000 Computer Simulated Games

## Fourth Chance

 CoverallAfter First 3 Winner(s), Game Continues Until Another Winner


| 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 <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 |
| Average Winners <br> \% Single Winners | 3.53 <br> $21.74 \%$ | 37.43 |  |  |  |  |  |  |  |  |  |  |
| $27.08 \%$ | 3.38 <br> $29.70 \%$ | 3.36 <br> $31.18 \%$ | 3.34 <br> $32.21 \%$ | 3.33 | $33.00 \%$ | 3.32 | $3.69 \%$ | 34.31 | 3.30 | 3.29 | 3.28 | 3.27 |
| $35.17 \%$ | $35.42 \%$ | $35.70 \%$ |  |  |  |  |  |  |  |  |  |  |

## Bingo Patterns

Average Number Of Calls \& Average Number Of Winners


Based On 70,000 Computer Simulated Games
Corner 6 Pack
With Wild Ball
8 Ways To Win
Wild Balls NOT COUNTED All Balls Ending With Ending Number Of
 First Call Are Wild

## Large Frame Odd/Even Wild Ball

1 Way To Win
Wild Balls NOT COUNTED Either Odd Or Even Numbers Wild Based


| 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 <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 |
| Average Winners <br> \% Single Winners | 1.27 | 1.28 | 1.29 | 1.29 | 1.29 | 1.29 | 1.29 | 1.29 | 1.29 | 1.29 | 1.29 | 1.29 |
| $80.13 \%$ | $80.10 \%$ | $79.95 \%$ | $79.89 \%$ | $79.82 \%$ | $79.83 \%$ | $79.83 \%$ | $79.88 \%$ | $79.93 \%$ | $79.90 \%$ | $79.94 \%$ |  |  |

Based On 70,000 Computer Simulated Games

## Any 2 Lines With Wild Ball

66 Ways To Win
Wild Balls NOT COUNTED All Balls Ending With Ending Number Of


| 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 <br> Calls | 16.66 | 15.04 | 14.16 | 13.57 | 13.12 | 12.77 | 12.48 | 12.23 | 12.02 | 11.83 | 11.66 | 11.51 |
| Average Winners <br> $\%$ Single Winners | 1.22 | $82.42 \%$ | 1.25 | 1.26 | 1.28 | 1.29 | 1.30 | 1.31 | 1.32 | 1.33 | 1.33 | 1.34 |
| $80.32 \%$ | $79.58 \%$ | $78.87 \%$ | $78.35 \%$ | $77.84 \%$ | $77.40 \%$ | $77.07 \%$ | $76.83 \%$ | $76.68 \%$ | $76.61 \%$ |  |  |  | First Call Are Wild

## Bingo Patterns

Average Number Of Calls \& Average Number Of Winners

## Any Block Of 9 <br> With Wild Ball

9 Ways To Win
Wild Balls NOT COUNTED All Balls Ending With Ending Number Of


Based On 70,000 Computer Simulated Games

First Call Are Wild

## Coverall Odd/Even Wild Ball <br> 1 Way To Win <br> Wild Balls NOT COUNTED <br> Either Odd Or Even Numbers Wild Based On First Call <br> Any 3 Lines With Wild Ball



| 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |
| Average Winners <br> \% Single Winners | 1.29 | 1.30 | 1.31 | 1.31 | 1.32 | 1.33 | 1.33 | 1.33 | 1.34 | 1.34 | 1.34 |
| $77.94 \%$ | $78.49 \%$ | $77.97 \%$ | $77.65 \%$ | $77.44 \%$ | $77.23 \%$ | $77.08 \%$ | $76.89 \%$ | $76.66 \%$ | $76.51 \%$ | $76.30 \%$ | $76.06 \%$ |

220 Ways To Win
Wild Balls NOT COUNTED All Balls Ending With Ending Number Of


| 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 <br> Calls | 24.13 | 22.55 | 21.68 | 21.08 | 20.64 | 20.28 | 19.98 | 19.73 | 19.51 | 19.31 | 19.13 | 18.98 |
| Average Winners <br> $\%$ Single Winners | 1.23 | 1.24 | 1.25 | 1.26 | 1.27 | 1.28 | 1.29 | 1.29 | 1.30 | 1.30 | 1.31 | 1.31 |
| $81.31 \%$ | $80.60 \%$ | $80.01 \%$ | $79.43 \%$ | $78.93 \%$ | $78.52 \%$ | $78.15 \%$ | $77.87 \%$ | $77.61 \%$ | $77.42 \%$ | $77.29 \%$ |  |  | First Call Are Wild

Based On 70,000 Computer Simulated Games

## Large Frame

 With Wild Ball1 Way To Win

Wild Balls NOT COUNTED All Balls Ending With Ending Number Of


| 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 <br> Calls | 45.55 | 43.76 | 42.75 | 42.05 | 41.51 | 41.08 | 40.71 | 40.40 | 40.13 | 39.89 | 39.68 | 39.48 |
| Average Winners <br> \% Single Winners | 1.28 <br> $80.21 \%$ | 1.30 <br> $79.12 \%$ | 1.31 | $78.61 \%$ | 1.32 | $78.46 \%$ | 1.33 | $78.22 \%$ | $78.07 \%$ | $77.37 \%$ | $77.70 \%$ | $77.48 \%$ | First Call Are Wild

Bingo Patterns
Average Number Of Calls \& Average Number Of Winners

| Based On 70,000 Computer Simulated Games |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Coverall <br> With Wild Ball <br> 1 Way To Win <br> Wild Balls NOT COUNTED <br> All Balls Ending With Ending Number Of First Call Are Wild | 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 | 5,500 | 6,000 |
|  | Average Number of Calls | 52.63 | 51.30 | 50.53 | 50.00 | 49.59 | 49.26 | 48.98 | 48.74 | 48.53 | 48.34 | 48.17 | 48.02 |
|  | Average Winners \% Single Winners | $\left\lvert\, \begin{gathered} 1.30 \\ 78.66 \% \end{gathered}\right.$ | $\begin{array}{\|c\|} \hline 1.31 \\ 78.16 \% \end{array}$ | $\begin{array}{\|c} 1.31 \\ 77.72 \% \end{array}$ | $\begin{array}{\|c\|} 1.32 \\ 77.41 \% \end{array}$ | $\begin{array}{\|c\|c} 1.32 \\ 77.13 \% \end{array}$ | $\begin{array}{\|c\|c} 1.33 \\ 77.16 \% \end{array}$ | $\begin{array}{\|c\|} \hline 1.33 \\ 77.18 \% \end{array}$ | $\begin{array}{\|c\|} \hline 1.33 \\ 77.00 \% \end{array}$ | $\begin{gathered} 1.34 \\ 76.85 \% \end{gathered}$ | $\begin{array}{\|c\|c} \hline 1.34 \\ 76.69 \% \end{array}$ | $\begin{array}{\|c\|} \hline 1.34 \\ 76.56 \% \end{array}$ | $\begin{array}{\|c\|c} 1.34 \\ 76.46 \% \end{array}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | Bas | On 70 | ,000 | mputer | Simu | ed Ga | mes |  |  |  |  |
| Coveral/ | 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 | 5,500 | 6,000 |
| Odd/Even Wild Ball | Average Number of Calls | 60.02 | 58.66 | 57.89 | 57.36 | 56.95 | 56.62 | 56.34 | 56.10 | 55.89 | 55.71 | 55.54 | 55.39 |
| 1 Way To Win Wild Balls COUNTED | Average Winners \% Single Winners | $\begin{array}{\|c\|} \hline 1.29 \\ 78.94 \% \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline 1.30 \\ 78.49 \% \end{array}$ | $\begin{array}{\|c\|} \hline 1.31 \\ 77.97 \% \end{array}$ | $\begin{array}{\|c\|} \hline 1.31 \\ 77.65 \% \end{array}$ | $\begin{array}{\|c\|} \hline 1.32 \\ 77.44 \% \end{array}$ | $\begin{array}{\|c\|c} 1.33 \\ 77.23 \% \end{array}$ | $\begin{array}{\|c\|} \hline 1.33 \\ 77.08 \% \end{array}$ | $\begin{array}{\|c\|} \hline 1.33 \\ 76.89 \% \end{array}$ | $\begin{array}{\|c\|} \hline 1.34 \\ 76.66 \% \end{array}$ | $\begin{array}{\|c\|} \hline 1.34 \\ 76.51 \% \end{array}$ | $\begin{array}{\|c\|} \hline 1.34 \\ 76.30 \% \end{array}$ | $\begin{array}{\|c\|} \hline 1.34 \\ 76.06 \% \end{array}$ |

## Coverall / Blackout

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

Number of Non Duplicate Cards in Play

| Total Balls Called | 500 Cards | $1,000$ <br> Cards | $\begin{aligned} & 1,500 \\ & \text { Cards } \end{aligned}$ | $2,000$ <br> Cards | $\begin{aligned} & 2,500 \\ & \text { Cards } \end{aligned}$ | $\begin{aligned} & \text { 3,000 } \\ & \text { Cards } \end{aligned}$ | $\begin{aligned} & \hline \text { 3,500 } \\ & \text { Cards } \end{aligned}$ | $4,000$ <br> Cards | $4,500$ <br> Cards | $\begin{aligned} & \hline 5,000 \\ & \text { Cards } \end{aligned}$ | $\begin{aligned} & 5,500 \\ & \text { Cards } \end{aligned}$ | $\begin{aligned} & \text { 6,000 } \\ & \text { Cards } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |

## Coverall / Blackout

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

Number of Non Duplicate Cards in Play

| Total Number Of Winners | $500$ <br> Cards | $1,000$ <br> Cards | $1,500$ <br> Cards | $\begin{aligned} & \hline 2,000 \\ & \text { Cards } \end{aligned}$ | $2,500$ <br> Cards | $\begin{aligned} & \hline \text { Cards } \\ & \text { Ca00 } \end{aligned}$ | $3,500$ <br> Cards | $4,000$ <br> Cards | $\begin{aligned} & \text { 4,500 } \\ & \text { Cards } \end{aligned}$ | $\begin{aligned} & 5,000 \\ & \text { Cards } \end{aligned}$ | $\begin{aligned} & 5,500 \\ & \text { Cards } \end{aligned}$ | $\begin{aligned} & \text { 6,000 } \\ & \text { Cards } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 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 Winners | 9 | 11 | 11 | 10 | 11 | 11 | 11 | 13 | 13 | 12 | 12 | 12 |

