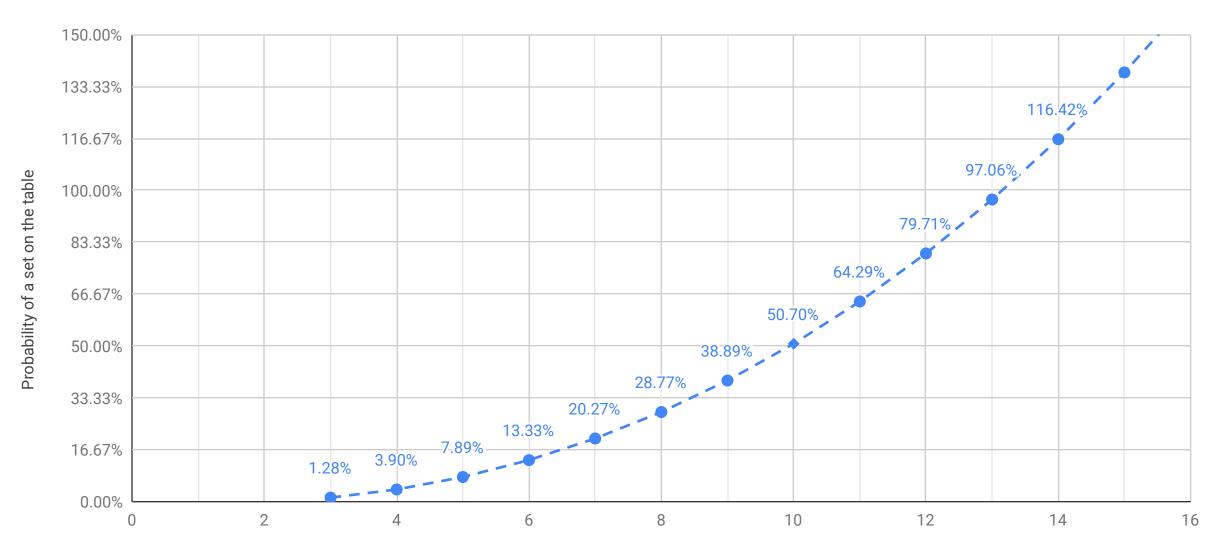# SET Game Statistics

Start with a full deck of set cards, lay down cards on the table one by one.

Probability of a set on the table (y-axis) vs. Number of cards on the table (x-axis)

Data points:
- 3 cards: 1.28%
- 4 cards: 3.90%
- 5 cards: 7.89%
- 6 cards: 13.33%
- 7 cards: 20.27%
- 8 cards: 28.77%
- 9 cards: 38.89%
- 10 cards: 50.70%
- 11 cards: 64.29%
- 12 cards: 79.71%
- 13 cards: 97.06%
- 14 cards: 116.42%