

Probability Task Cards

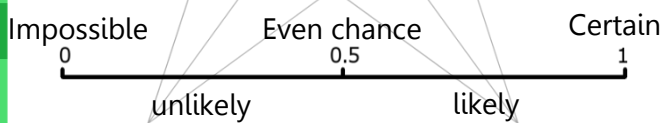
Middle Years Set

Card 1



What is the probability of...

...rolling an even number on a 6-sided dice?

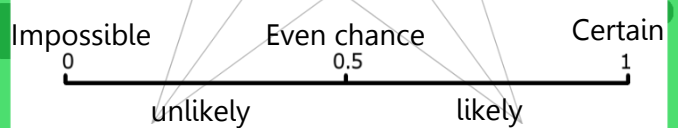


Card 2

What is the probability of...



...pulling out an orange marble from the bag?

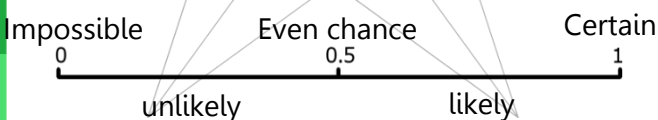


Card 3

What is the probability of...

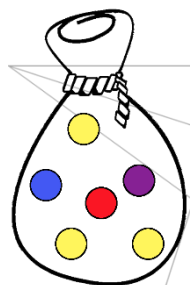


...pulling out a pink marble from the bag?

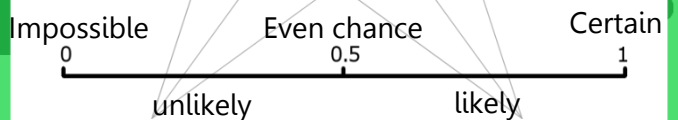


Card 4

What is the probability of...



...pulling out a yellow marble from the bag?

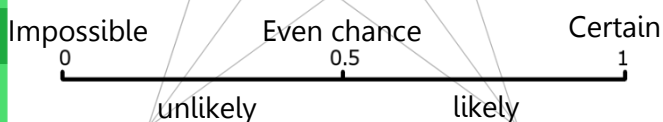


Card 5



What is the probability of...

...rolling a 3 on a 6-sided dice?

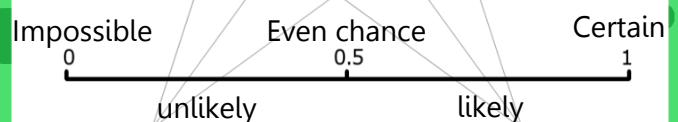


Card 6



What is the probability of...

...rolling a 2-digit number on a 12-sided dice?

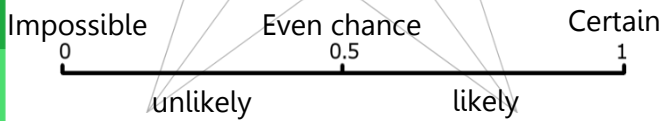


Card 7



What is the probability of...

...rolling an odd number on a 12-sided dice?

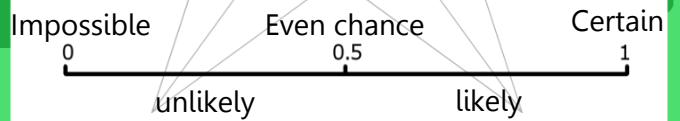


Card 8

What is the probability of...

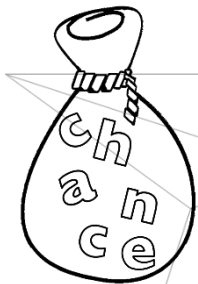


...pulling out a green marble from the bag?

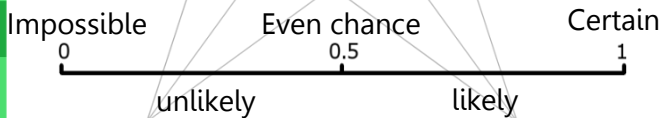


Card 9

What is the probability of...

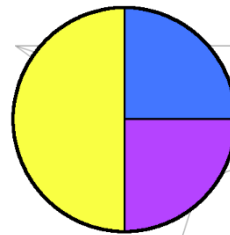


...pulling a letter 'p' from the bag?

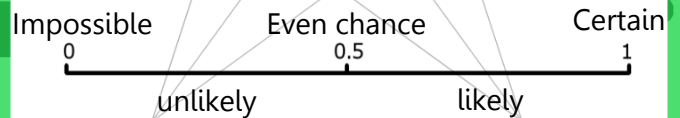


Card 10

What is the probability of...

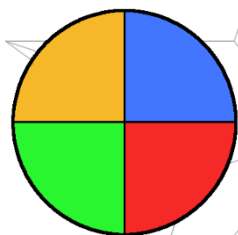


...the spinner landing on yellow?

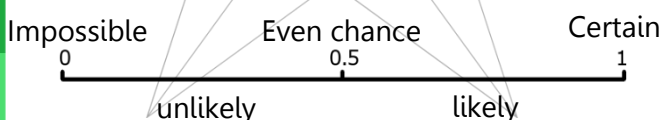


Card 11

What is the probability of...



...the spinner landing on blue?

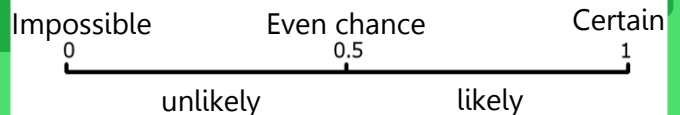


Card 12



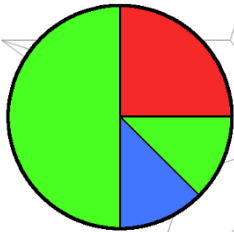
What is the probability of...

...playing 10 games of Rock Paper Scissors and winning at least 1?

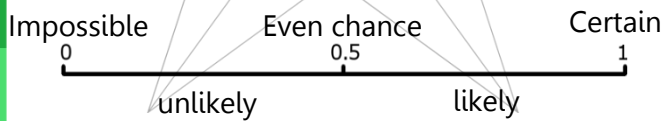


Card 13

What is the probability of...



...the spinner landing on green?

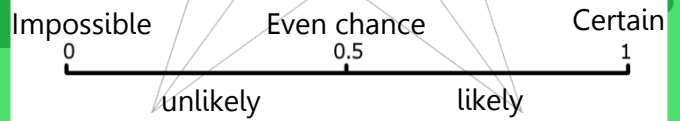


Card 14

What is the probability of...

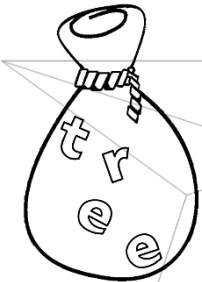


...pulling a letter a or n from the bag?

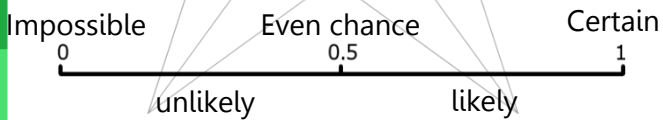


Card 15

What is the probability of...



...pulling a letter e from the bag?

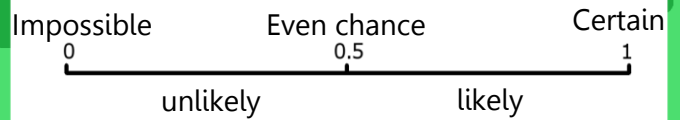


Card 16



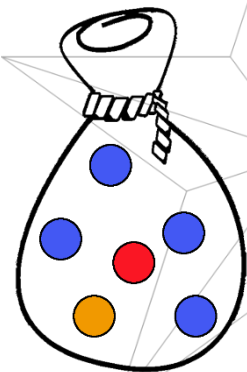
What is the probability of...

...playing 10 games of Rock Paper Scissors and winning none of them?



Card 17

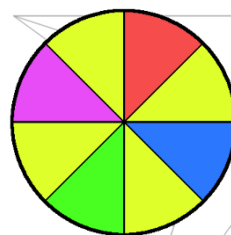
What is the probability of...



...pulling out a blue marble from the bag.

Card 18

What is the probability of...



...the spinner landing on yellow.

Probability Task Cards

Write your answers to the task cards in the matching boxes.

Card 1	Card 2	Card 3	Card 4	Card 5	Card 6
Card 7	Card 8	Card 9	Card 9	Card 10	Card 11
Card 12	Card 13	Card 14	Card 15	Card 16	Card 18

Probability Task Cards **Answers**

Middle Years Set

Write your answers to the task cards in the matching boxes.

Card 1 Even Chance	Card 2 Certain	Card 3 Unlikely	Card 4 Even Chance	Card 5 Unlikely	Card 6 Unlikely
Card 7 Even Chance	Card 8 Impossible	Card 9 Impossible	Card 10 Even Chance	Card 11 Unlikely	Card 12 Likely
Card 13 Likely	Card 14 Likely	Card 15 Even Chance	Card 16 Unlikely	Card 17 Likely	Card 18 Even Chance