

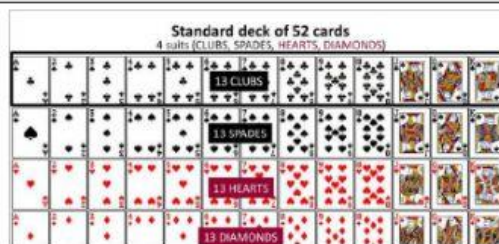
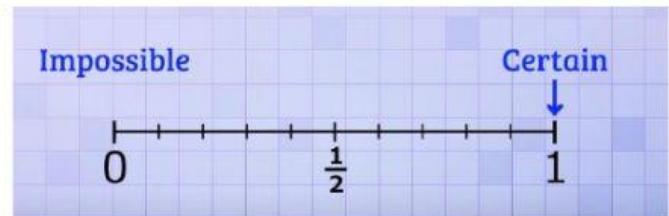


QUIZ GOAL 3 – PROBABILITY

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Sixth Graders
August 2020

Find each probability. Make a drawing and place your result in the probability line.

randomly picking a green card from a standard deck of playing cards



$P(\text{green}) = \underline{\hspace{2cm}}$

$P(\text{green}) = \underline{\hspace{2cm}}\%$

Choose one, what kind of event is it?

Impossible

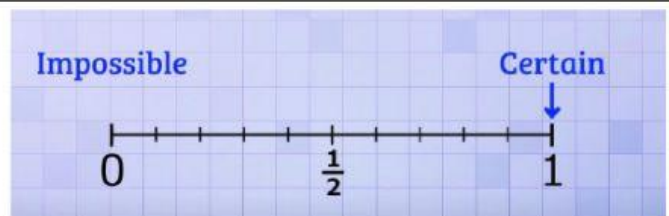
Unlikely

Even
chance

Likely

Certain

picking a number that is divisible by 5 from a jar with papers labeled from 1 to 12



$P(\text{number}) = \underline{\hspace{2cm}}$

$P(\text{number}) = \underline{\hspace{2cm}}\%$

Choose one, what kind of event is it?

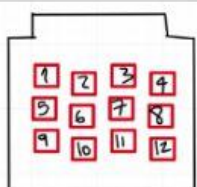
Impossible

Unlikely

Even
chance

Likely

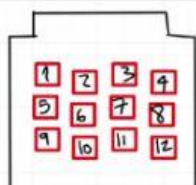
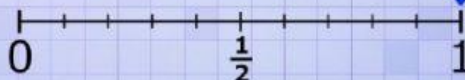
Certain



picking a number less than 15 from a jar with papers labeled from 1 to 12

Impossible

Certain



P(number) = _____

P(number) = _____%

Choose one, what kind of event is it?

Impossible

Unlikely

Even
chance

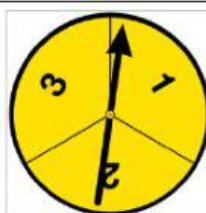
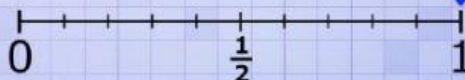
Likely

Certain

A spinner has 3 equal sections that are red, white, and blue. What is the probability of not landing on blue?

Impossible

Certain



P(not blue) = _____

P(not blue) = _____%

Choose one, what kind of event is it?

Impossible

Unlikely

Even
chance

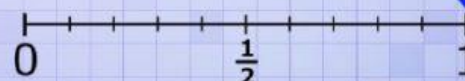
Likely

Certain

spinning a spinner that has 5 equal sections marked 1 through 5 and landing on an even number

Impossible

Certain



P(even) = _____

P(even) = _____%

Choose one, what kind of event is it?

Impossible

Unlikely

Even
chance

Likely

Certain