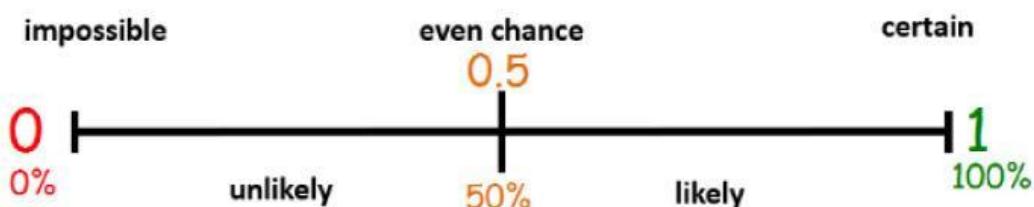


Let's talk about Probability!

Probability Scale



1. Match every word with its definition:

| | | |
|-------------|---|------------------------------------------------------------------------------|
| Impossible | • | <input type="checkbox"/> It will always happen. |
| Unlikely | • | <input type="checkbox"/> It is probable or it has a good chance to happen. |
| Even chance | • | <input type="checkbox"/> It will never happen. |
| Likely | • | <input type="checkbox"/> It is improbable or it has a poor chance to happen. |
| Certain | • | <input type="checkbox"/> It has 50 – 50 chance to happen. |

2. Choose the correct word or words to complete these sentences.

| Vocabulary words: | | |
|-------------------|------------|----------------|
| | impossible | equally likely |
| unlikely | certain | likely |

1. It is _____ that you can run faster than the speed of light.
2. It is _____ that it will snow in March.
3. It is _____ that a random number is odd or even.
4. It is _____ that your friend will text you this evening.
5. It is _____ that there is ice at the North Pole.

3. There are ten balls in a bag 3 red, 2 blue, and 5 green.

- a. Which colour is most likely to be picked? Why?

The most likely colour is _____ because _____

- b. Which colour is least likely to be picked? Why?

The least likely colour is _____ because _____