Let's talk about Probability!

1. Match every word with its definition:

Impossible	•	☐	It will always happen.
Unlikely	•	☐	It is probable or it has a good chance to happen.
Even chance	•	☐	It will never happen.
Likely	•	☐	It is improbable or it has a poor chance to happen.
Certain	•	☐	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_____

LIVEWORKSHEETS