

PROBABILITY

Probability is the CHANCE of whether something will happen or not.

If two things or events have the same chance of happening, we say then they have the **SAME** probability.

For example:

heads or tails

If we flip a coin (let's say a quarter) into the air, the chance of the coin landing on heads is the SAME as the chance of the coin landing on tails.

This is because there is ONE side that has a head and ONE side that has a tail – so there is an **EQUAL** chance that the coin will land on



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For example:

There is a **HIGHER** probability that it will snow during the winter time than during the summer time.

This is because winter usually brings cold weather and snow. Summer time usually brings warmer weather. It usually does NOT snow during the summer.



If there is a LOW (very little) chance of something happening, we say that there is a **LOW** probability of that something happening.

For example:

There is a LOW probability that you will find a \$100 bill today.

If there is a LOWER chance of something happening than something else, than we say there is a LOWER probability of that something happening.

For example:

There is a **LOWER** probability that I will be allowed to eat ice cream

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for breakfast rather than cereal

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Hopefully you eat a good lunch every day! ©

