## Probability

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Probability is the chance that something happens. We can write probability as a fraction, a decimal or a percentage

The probability of all possible events must add up to 1 (100\%)


The chance of getting a black is 0.2 or $\frac{2}{10}$
The chance of getting a red is 0.5 or $\frac{5}{10}$
The chance of getting a blue is 0.3 or $\frac{3}{10}$

