

## \* 4.1. Probability

## Remember



Some events are impossible.



Some events are certain.

An event that is likely to happen is probable.

An event that is unlikely to happen is improbable.

You can use a line to show how likely it is that an event will happen.

impossible      unlikely      even chance      likely      certain

## Look and learn

- ◆ Probability: a measure of how likely it is that something will happen
- ◆ Likelihood: another word for 'probability'.
- ◆ Chance: if something is impossible, it has no chance of happening; if it will happen; it is certain.

You can use a probability line to show the chances of an event happening.