

# Probability



Use the table to answer the questions.

**Pairs of socks in  
Mr. O' Neill's drawer**

color	number
red	2
blue	5
green	3
yellow	2
black	6

If Mr. O' Neill picks a pair of socks without looking, which color is he most likely to pick?

Which color is Mr. O' Neill as likely to pick as red?

Use the table to answer the questions.

**Marbles in Margaret's bag**

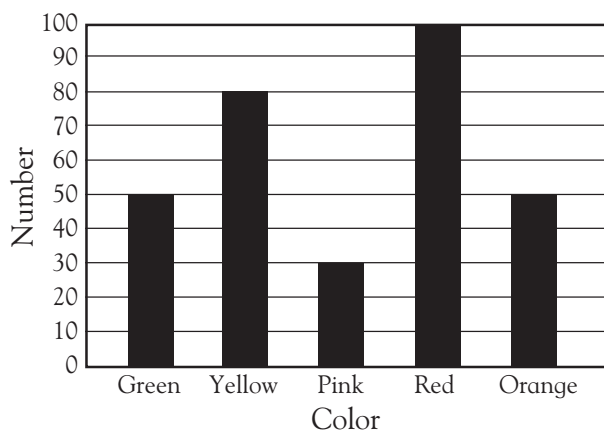
orange	blue	white	yellow

If Margaret picks a marble without looking, is she more likely to pick an orange marble or a yellow marble?

Which color is she least likely to pick?

Use the graph to answer the questions.

**Jellybeans in a jar**



If you pick a jellybean without looking, which color will you most probably pick?

Are you more likely to pick a pink jellybean or a yellow jellybean?

Which color jellybean are you as likely to pick as an orange one?

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Use the table to answer the questions.

**Pairs of socks in  
Mr. O' Neill's drawer**

color	number
red	2
blue	5
green	3
yellow	2
black	6

If Mr. O' Neill picks a pair of socks without looking, which color is he most likely to pick? **black**

Which color is Mr. O' Neill as likely to pick as red? **yellow**

Use the table to answer the questions.

**Marbles in Margaret's bag**

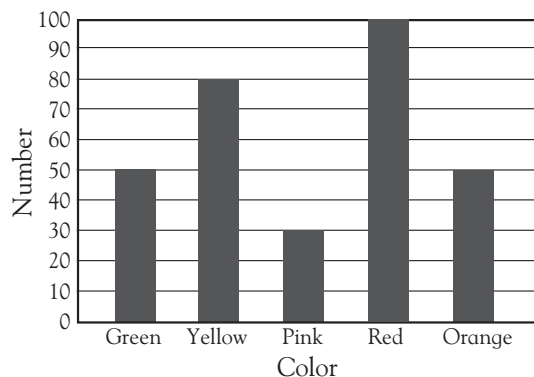
orange	blue	white	yellow

If Margaret picks a marble without looking, is she more likely to pick an orange marble or a yellow marble? **yellow**

Which color is she least likely to pick? **blue**

Use the graph to answer the questions.

**Jellybeans in a jar**



If you pick a jellybean without looking, which color will you most probably pick? **red**

Are you more likely to pick a pink jellybean or a yellow jellybean? **yellow**

Which color jellybean are you as likely to pick as an orange one? **green**

Children must read the tally table and the bar graph to compare the numbers of items. Make sure they understand that there is an equal probability of picking either of two items if there is the same number of each.