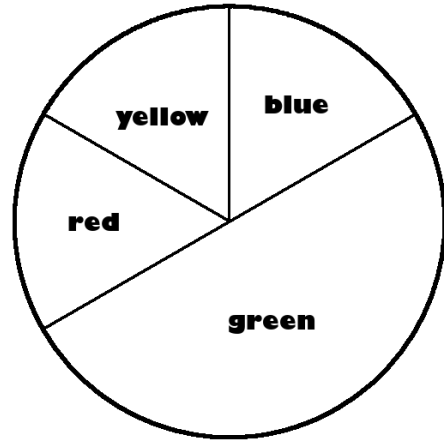


Chance

1. What colour is the spinner most likely to land on?

2. The spinner has the same probability of landing on which three colours?



I predict that after 10 spins, the spinner will:

... land on yellow _____ times

... land on green _____ times

... land on blue _____ times

... land on red _____ times

Test 1

Place a paper clip under a pencil in the centre of the circle. Flick the spinner 10 times and record the results in the table below.

How were the results similar to your prediction?

How were the results different to your prediction?

Test 1

Yellow	Green	Blue	Red

Test 2

Test again. Flick the spinner 10 times and record the results in the table below.

Were the results similar or different? Why?

Will the results be the same every time this experiment is conducted? Give a reason.

Test 2

Yellow	Green	Blue	Red

Predict the results if the spinner was spun 100 times:

yellow _____

green _____

blue _____

red _____