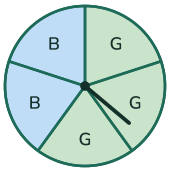
Probability · Grade 4

Write the colour or event that is more likely, or write equally likely.

Name _____ Date _____ Score _____ / 9

01 Look at the spinner.



a) Which colour is it most likely to land on? _____

b) Which colour is it least likely to land on? _____

c) Which is more likely: green or blue? (or equally likely) _____

02 Fill in each blank.

a) Rolling a fair die. More likely: a number less than 5 or a number less than 3? _____

b) Rolling a fair die. More likely: a number greater than 1 or an odd number? _____

c) Rolling a fair die. More likely: a number greater than 6 or a number greater than 2? _____

03 Look at the bag of marbles.



a) Which colour are you most likely to pick? _____

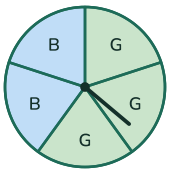
b) Which colour are you least likely to pick? _____

c) Which is more likely: red or green? (or equally likely) _____

Probability · Grade 4 (Answer Key)

Write the colour or event that is more likely, or write equally likely.

01 Look at the spinner.



a) Which colour is it most likely to land on? **green**

b) Which colour is it least likely to land on? **blue**

c) Which is more likely: green or blue? (or equally likely) **green**

02 Fill in each blank.

a) Rolling a fair die. More likely: a number less than 5 or a number less than 3? **a number less than 5**

b) Rolling a fair die. More likely: a number greater than 1 or an odd number? **a number greater than 1**

c) Rolling a fair die. More likely: a number greater than 6 or a number greater than 2? **a number greater than 2**

03 Look at the bag of marbles.



a) Which colour are you most likely to pick? **green**

b) Which colour are you least likely to pick? **red**

c) Which is more likely: red or green? (or equally likely) **green**