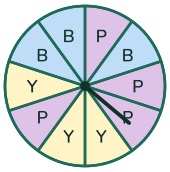
Probability · Grade 5

Write each probability as a fraction in lowest terms.

Name _____ Date _____ Score _____ / 9

01 Look at the spinner.



a) P(purple) = _____

b) P(yellow) = _____

c) P(not purple) = _____

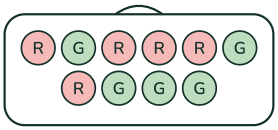
02 Fill in each blank.

a) Picking a card numbered 1 to 10: P(a number less than 3) = _____

b) Picking a card numbered 1 to 10: P(not a number greater than 3) = _____

c) Picking a card numbered 1 to 10: P(a 7) = _____

03 Look at the bag of marbles.



a) P(green) = _____

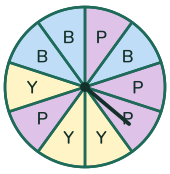
b) P(red) = _____

c) P(not green) = _____

Probability · Grade 5 (Answer Key)

Write each probability as a fraction in lowest terms.

01 Look at the spinner.



a) P(purple) = **2/5**

b) P(yellow) = **3/10**

c) P(not purple) = **3/5**

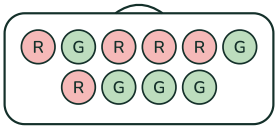
02 Fill in each blank.

a) Picking a card numbered 1 to 10: P(a number less than 3) = **1/5**

b) Picking a card numbered 1 to 10: P(not a number greater than 3) = **3/10**

c) Picking a card numbered 1 to 10: P(a 7) = **1/10**

03 Look at the bag of marbles.



a) P(green) = **1/2**

b) P(red) = **1/2**

c) P(not green) = **1/2**