Name: _____ Date: _____

Compare colours in a bag

Write the answer in the box. Some answers have a pick list.



1 A bag has 4 red and 2 blue counters. Which colour is more likely?

💡 Hint: Count the counters of each colour, then compare the numbers.

- ◯ Red
- ◯ Blue

Red

2 A bag has 2 red, 3 blue, and 5 yellow counters. List the colours from least likely to most likely:

💡 Hint: Count the counters of each colour, then compare the numbers.

- ◯ Red, blue, yellow
- ◯ Yellow, blue, red
- ◯ Blue, red, yellow

Red, blue, yellow

3 A bag has 2 red and 4 blue counters. Which colour is less likely?

💡 Hint: Count the counters of each colour, then compare the numbers.

- ◯ Blue
- ◯ Red

Red

4 A bag has 4 red, 4 blue, and 1 green counter. Which two colours are equally likely?

💡 Hint: Count the counters of each colour, then compare the numbers.

- ◯ Blue and green
- ◯ Red and green
- ◯ Red and blue

Red and blue

5 A bag has 6 green and 4 yellow counters. Is yellow likely, unlikely, or impossible?

💡 Hint: Count the counters of each colour, then compare the numbers.

- ◯ Likely
- ◯ Unlikely
- ◯ Impossible

Unlikely

6 A bag has 6 green and 4 yellow counters. Is green likely, unlikely, or certain?

💡 Hint: Count the counters of each colour, then compare the numbers.

- ◯ Certain
- ◯ Unlikely
- ◯ Likely

Likely