Name: _____ Date: _____

Changing the chances: mixed

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



1 A bag has 5 green counters and 1 yellow counter. Is green more likely or less likely than yellow?

💡 Hint: Count each colour. More counters means more likely.

- ◯ More likely
- ◯ Less likely

More likely

2 A bag has 7 blue counters and 1 red counter. Is red likely or unlikely?

💡 Hint: Count each colour. More counters means more likely.

- ◯ Likely
- ◯ Unlikely

Unlikely

3 A bag has 2 red counters and 6 blue counters. Is red more likely or less likely than blue?

💡 Hint: Count each colour. More counters means more likely.

- ◯ More likely
- ◯ Less likely

Less likely

4 A bag has 7 blue counters and 1 red counter. Is blue likely or unlikely?

💡 Hint: Count each colour. More counters means more likely.

- ◯ Unlikely
- ◯ Likely

Likely

5 A bag has 8 orange counters and 2 purple counters. Is purple likely or unlikely?

💡 Hint: Count each colour. More counters means more likely.

- ◯ Unlikely
- ◯ Likely

Unlikely

6 A bag has 8 orange counters and 2 purple counters. Is orange likely or unlikely?

💡 Hint: Count each colour. More counters means more likely.

- ◯ Likely
- ◯ Unlikely

Likely