Practice worksheet | Probability

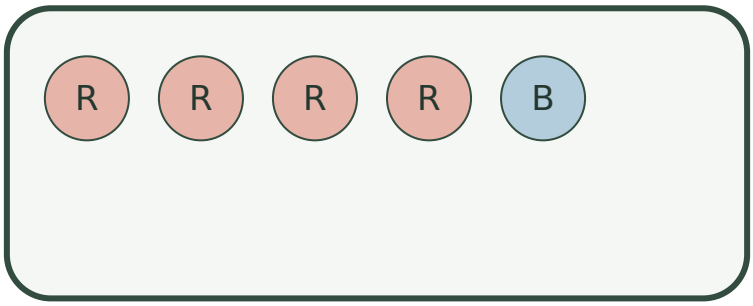
Ordering likelihood

Name: _____ Date: _____

6 questions | 8 marks

1. A bag contains four red balls and one blue ball. Which colour is more likely?
[1 mark]

Equal-sized balls in a mixed bag



R = red, B = blue, G = green

2. A bag contains only green balls. Describe the chance of drawing a green ball.
[1 mark]

3. A bag contains only green balls. Describe the chance of drawing a red ball. [1 mark]

4. A fair coin has a head and a tail. Compare the chances of the two outcomes. [1 mark]

5. Order these from least to most likely: certain, impossible, likely, unlikely. [2 marks]

6. A blue ball is unlikely to be drawn. Can it still be drawn on the next try? Explain. [2 marks]