

PROBABILITY REVIEW

Grade 5 Name: _____ Date: _____

Remember: impossible - unlikely - even chance - likely - certain

Exercise 1. Choose the best probability word.

A bag contains **5 red balls, 3 blue balls and 2 yellow balls**. Choose from: **impossible, unlikely, even chance, likely, certain**.

1. Taking a red ball. _____
2. Taking a yellow ball. _____
3. Taking a green ball. _____
4. Taking a red or blue ball. _____
5. Taking a red, blue or yellow ball. _____

Exercise 2. Look at the spinner and answer.

A spinner has **4 equal sections**: 2 sections are **GREEN**, 1 section is **RED**, and 1 section is **BLUE**.

GREEN	GREEN
RED	BLUE

- a. Which colour is most likely to be selected? _____
- b. Is getting GREEN impossible, unlikely, an even chance, likely or certain? _____
- c. Is getting YELLOW possible? _____
- d. If you spin 20 times, about how many times would you expect GREEN? _____

Probability scale: impossible | unlikely | even chance | likely | certain