

Experimental Probability Basics

Mathematics · Practice Test · 6 Questions

1. What does probability refer to?

- A) Likelihood or chance of an event occurring
- B) The result of an experiment
- C) A set of outcomes
- D) The number of colors

2. What are the results of an experiment called?

- A) Outcomes
- B) Probability
- C) Likelihood
- D) Chance

3. If a spinner has 8 possible outcomes, what are they?

- A) i redubblue, green, yelloa
- B) Colors
- C) Numbers
- D) Events

4. What is the basis for computed probability of each event?

- A) Number of colors
- B) Date
- C) Page Number
- D) Number of experiments

5. According to the text, which event is more likely to occur than getting yellow?

- A) Getting blue
- B) Getting red
- C) Getting green
- D) Not specified

6. Which events are equally likely to occur?

- A) Getting red or green
- B) Getting blue or yellow
- C) Getting red or blue
- D) Getting yellow or green