



Name: _____ Date: _____

1. A fair six-sided die is rolled. What is the probability of rolling an even number?

2. A fair coin is flipped once. What is the probability it lands on tails?

3. A fair six-sided die is rolled. What is the probability of rolling a 1 or a 2?

4. A spinner is split into 6 equal sectors. 5 of them are green. What is the probability the spinner lands on green?



5. A fair coin is flipped once. What is the probability it lands on tails?

6. A spinner is split into 4 equal sectors. 3 of them are blue. What is the probability the spinner lands on blue?



7. A fair six-sided die is rolled. What is the probability of rolling a 1 or a 2?

8. A fair coin is flipped once. What is the probability it lands on heads?

9. A fair coin is flipped once. What is the probability it lands on heads?

10. A spinner is split into 7 equal sectors. 6 of them are red. What is the probability the spinner lands on red?



Probability Basics Worksheets

Probability Basics · mixed · fraction

Answers

Verify answers



-
- PW PW PW PW PW PW
1. $\frac{1}{2}$
 2. $\frac{1}{2}$
 3. $\frac{1}{3}$
 4. $\frac{5}{6}$
 5. $\frac{1}{2}$
 6. $\frac{3}{4}$
 7. $\frac{1}{3}$
 8. $\frac{1}{2}$
 9. $\frac{1}{2}$
 10. $\frac{6}{7}$