

Name : _____

Score : _____

Teacher : _____

Date : _____

Probability With a Single Die



1) Find the probability of rolling an even prime number.

2) Find the probability of rolling less than a 4 .

3) Find the probability of rolling an odd prime number.

4) Find the probability of rolling an even number.

5) Find the probability of rolling a 3 or greater.

6) Find the probability of rolling greater than a 4 .

7) Find the probability of rolling a prime number.

8) Find the probability of rolling an odd number.

9) List all possible outcomes from rolling a die.

10) Find the probability of rolling a 2 or smaller.



Name : _____

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Probability With a Single Die



1) Find the probability of rolling an even prime number.

$$\frac{1}{6}$$

2) Find the probability of rolling less than a 4 .

$$\frac{1}{2}$$

3) Find the probability of rolling an odd prime number.

$$\frac{1}{3}$$

4) Find the probability of rolling an even number.

$$\frac{1}{2}$$

5) Find the probability of rolling a 3 or greater.

$$\frac{2}{3}$$

6) Find the probability of rolling greater than a 4 .

$$\frac{1}{3}$$

7) Find the probability of rolling an prime number.

$$\frac{1}{2}$$

8) Find the probability of rolling an odd number.

$$\frac{1}{2}$$

9) List all possible outcomes from rolling a die.

{1,2,3,4,5,6}

10) Find the probability of rolling a 2 or smaller.

$$\frac{1}{3}$$

