

Name : _____

Score : _____

Teacher : _____

Date : _____

Probability With a Single Die



1) Find the probability of rolling divisors of 12.

2) Find the probability of rolling a 4 or greater.

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

4) Find the probability of rolling factors of 12.

5) Find the probability of rolling a multiple of 2.

6) Find the probability of rolling factors of 24.

7) Find the probability of rolling divisors of 30.

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

9) Find the probability of rolling factors of 6.

10) Find the probability of rolling divisors of 6.



Name : _____

Score : _____

Teacher : _____

Date : _____

Probability With a Single Die



$$\frac{5}{6}$$

1) Find the probability of rolling a divisors of 12.

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

2) Find the probability of rolling a 4 or greater.

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

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

$$\frac{5}{6}$$

4) Find the probability of rolling factors of 12.

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

5) Find the probability of rolling a multiple of 2.

$$\frac{5}{6}$$

6) Find the probability of rolling factors of 24.

$$\frac{5}{6}$$

7) Find the probability of rolling a divisors of 30.

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

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

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

9) Find the probability of rolling factors of 6.

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

10) Find the probability of rolling a divisors of 6.

