

Name : _____

Score : _____

Teacher : _____

Date : _____

Probability With a Single Die



1) Find the probability of rolling factors of 2.

2) Find the probability of rolling divisors of 8.

3) Find the probability of rolling factors of 10.

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

5) Find the probability of rolling factors of 3.

6) Find the probability of rolling factors of 4.

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

8) Find the probability of rolling factors of 20.

9) Find the probability of rolling divisors of 20.

10) Find the probability of rolling divisors of 30.



Name : _____

Score : _____

Teacher : _____

Date : _____

Probability With a Single Die



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

1) Find the probability of rolling factors of 2.

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

2) Find the probability of rolling a divisors of 8.

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

3) Find the probability of rolling factors of 10.

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

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

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

5) Find the probability of rolling factors of 3.

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

6) Find the probability of rolling factors of 4.

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

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

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

8) Find the probability of rolling factors of 20.

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

9) Find the probability of rolling a divisors of 20.

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

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

