Name : _____   Score : _____

Teacher : _____   Date : _____

Probability With a Single Die

1) Find the probability of rolling less than a 2 .   _____

2) Find the probability of rolling an odd prime number.   _____

3) Find the probability of rolling an even prime number.   _____

4) Find the probability of rolling a 5 or greater.   _____

5) Find the probability of rolling greater than a 5 .   _____

6) Find the probability of rolling a 3 or smaller.   _____

7) List all possible outcomes from rolling a die.   _____

8) Find the probability of rolling a prime number.   _____

9) Find the probability of rolling an even number.   _____

10) Find the probability of rolling an odd number.   _____

Probability With a Single Die

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

$\frac{1}{6}$

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

$\frac{1}{3}$

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

$\frac{1}{6}$

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

$\frac{1}{3}$

5) Find the probability of rolling greater than a 5 .

$\frac{1}{6}$

6) Find the probability of rolling a 3 or smaller.

$\frac{1}{2}$

7) List all possible outcomes from rolling a die.

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

8) Find the probability of rolling an prime number.

$\frac{1}{2}$

9) Find the probability of rolling an even number.

$\frac{1}{2}$

10) Find the probability of rolling an odd number.

$\frac{1}{2}$