Probability

Name:_____

Date:_____

Solve the problems with the given information.

1) If you roll a die, what are the chances of rolling a four?

   _____

2) If you roll a die, what is the probability that you will roll an odd number?

   _____

3) Two dice are thrown at random. Find the probability of getting doubles.

   _____

4) If you roll a die, what are the chances of rolling a three?

   _____

5) If you roll a die, what is the probability that you will roll an even number?

   _____

6) Two dice are thrown at random. Find the probability of getting even sum.

   _____

7) If you roll a die, what are the chances of rolling a two?

   _____

8) Two dice are thrown at random. Find the probability of getting odd Sum.

   _____

9) Two dice are thrown at random. Find the probability of getting exactly sum of 8.

   _____

Probability

Name:_____

Solve the problems with the given information.

1) If you roll a die, what are the chances of rolling a four?

   1 out of 6

2) If you roll a die, what is the probability that you will roll an odd number?

   1 out of 2

3) Two dice are thrown at random. Find the probability of getting doubles.

   1/6

4) If you roll a die, what are the chances of rolling a three?

   1 out of 6

5) If you roll a die, what is the probability that you will roll an even number?

   1 out of 2

6) Two dice are thrown at random. Find the probability of getting even sum.

   1 out of 2

7) If you roll a die, what are the chances of rolling a two?

   1 out of 6

8) Two dice are thrown at random. Find the probability of getting odd Sum.

   1 out of 2

9) Two dice are thrown at random. Find the probability of getting exactly sum of 8.

   5/36