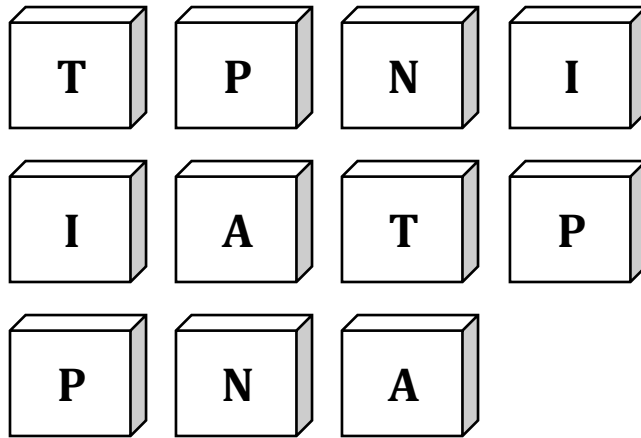# Probability

Name:_____   Date:_____

Tyler had the letters tiles pictured below. They are placed in a box and one is drawn at random. Each time Tyler draws one, he writes down the letter and places it back in the box.

T	P	N	I
I	A	T	P
P	N	A	

1) What is the probability that Tyler will draw the letter A from the bag?

   _____

2) What is the probability that Tyler will draw a vowel from the bag?

   _____

3) What is the probability of Tyler drawing one of the letters found in the word ANT?

   _____

4) What is the probability of Tyler drawing one of the letters found in the word PAINT?

   _____

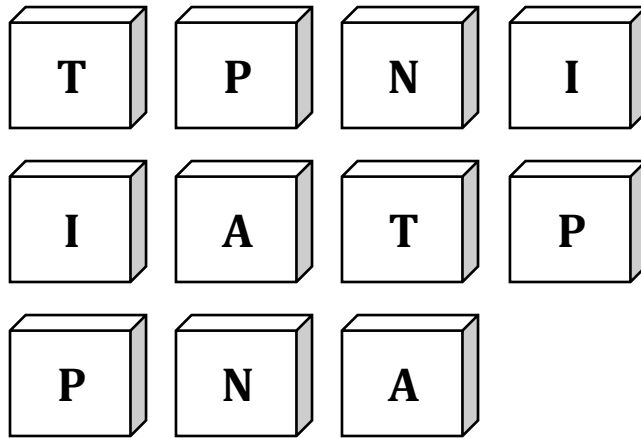5) Is Tyler more likely to draw a vowel or a consonant from the bag?

   _____

6) What is the probability of Tyler drawing one of the letters found in the word TAP?

   _____

Probability

Tyler had the letters tiles pictured below. They are placed in a box and one is drawn at random. Each time Tyler draws one, he writes down the letter and places it back in the box.

T	**P**	**N**	**I**
I	**A**	**T**	**P**
P	**N**	**A**	

1) What is the probability that Tyler will draw the letter A from the bag?

2 out of 11

2) What is the probability that Tyler will draw a vowel from the bag?

4 out of 11

3) What is the probability of Tyler drawing one of the letters found in the word ANT?

6 out of 11

4) What is the probability of Tyler drawing one of the letters found in the word PAINT?

11 out of 11

5) Is Tyler more likely to draw a vowel or a consonant from the bag?

Consonant

6) What is the probability of Tyler drawing one of the letters found in the word TAP?

7 out of 11