

Name: _____

Probability: Letter Tiles

The letters tiles pictured to the right are placed in a bag. Without looking, Zachary draws them from the bag one at a time. Each time he draws one, he writes down the letter and places it back in the bag.



1. What is the probability that Zack will draw the letter T from the bag? _____
2. What is the probability that Zack will draw the letter A from the bag? _____
3. What is the probability that Zack will draw a vowel from the bag? _____
4. Is Zack more likely to draw a vowel or a consonant from the bag? _____
5. What is the probability of Zack drawing one of the letters found in the word cat? _____
6. What is the probability of Zack drawing one of the letters found in the word seat? _____
7. What is the probability of Zack drawing one of the letters found in the word cheat? _____
8. What is the probability of Zack drawing a letter that **is not** found in the word sauce? _____