**Getting to Know You Lab**

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Directions: First, you will create a hypothesis to the experiment’s question. You will ask all of your classmates the following questions. After you ask the questions below, you will record your classmate’s responses. Be sure to note you need to create question ten. After you ask all of your classmates the questions, you will graph the responses in a bar graph. Be sure to answer the conclusion questions to this lab.

Experiment’s Question-Do random strangers share similarities? How many, of the ten questions below, will be similar?

1. What is your favorite color? Red, blue, white, yellow, green, other
2. What part of New Jersey do you live in? North, Central, South, or other
3. What year in college are you? Freshman, sophomore, junior, senior
4. Are you a psychology major, minor, or other? Major, minor, other
5. Do you have any children? Yes or no
6. Which would you rather eat? Pizza or a hamburger
7. Do you plan on going to graduate school? Yes or no
8. Do you own a pet? Yes or no
9. What is your favorite season? Winter, Spring, Summer, or Fall
10. Make up your own question to ask your classmates…

Conclusion Questions

1. Are there any patterns you see in the data? What are they?
2. Why is it easier to use closed questions, instead of open?
3. What is the purpose of graphing your data?
4. Was your hypothesis correct?
5. What conclusions can you draw from this experiment?