



What's for Lunch



Mr. Moreno's class went on a field trip to the museum. They ate lunch in the museum cafeteria. Shannon collected the following data about what her classmates ate for lunch. You will need a piece of graph paper.

Type of Food

<i>F</i> Type of Food	<i>N</i> Number of Students
Tacos	3
Pizza	10
Hamburgers	15
Chicken	2

1. Make a bar graph of Shannon's data on *Centimeter Grid Paper*.
2. What variable did you graph on the horizontal axis? _____
3. Is that variable categorical or numerical? _____
4. What variable did you graph on the vertical axis? _____
5. Is that variable categorical or numerical? _____
6. What are some questions you could answer using the graph?