Table Number:_____ Group Name: _____

Group Members:_____ _____ _____

Oil Consumption

The total world-wide barrels of oil used per day is 82,234,918. The top five countries in terms of oil consumption per day are listed in the table below.

Country	Barrels per day
United States	20,730,000
China	6,543,000
Japan	5,578,000
Germany	2,650,000
Russia	2,500,000
Other	.

1. Using StatCrunch, create three different graphical displays for world-wide oil consumption. Remember to include a category entitled "other" in your graphs so that you include the **total** world-wide production, not just the five countries listed in the table. Copy your graphs and paste them below.

2. Why might we use one type of graph instead of the other? What are some key differences that distinguish the different types of graphs? Explain how each gives different information or a different impression.

3. What percent of worldwide oil does the U.S consume? Does China consume?