

Table Number: \_\_\_\_\_

Group Name: \_\_\_\_\_

Group Members: \_\_\_\_\_

## Oil Consumption

Top five countries by oil consumption: **[Note: only top five countries]**

<u>Country</u>	<u>Barrels per day</u>
United States	20,730,000
China	6,543,000
Japan	5,578,000
Germany	2,650,000
Russia	2,500,000

**Total (world-wide) barrels used per day is 82,234,918.**

1. Using StatCrunch, create two different graphical displays for world-wide oil consumption. 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 oil does the U.S consume? Does China consume?