**Assignment #6**

In this assignment you will develop a graph for a combinatorics problem. A company has locations in 6 major cities: New York, Boston, Atlanta, Las Vegas, Washington DC and Dallas. Their ultimate plan is to change the purpose of each location because they believe that they are spending too much money on transporting parts between locations.

Develop a graph for these 6 cities showing the distance between them. You can use PowerPoint or OpenOffice Impress to develop the graph.

Due: The end of week 14.