**Map Scale Homework Due: Monday, January 18th.2016**

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| In a scale drawing or a scale model, all the dimensions of the actual object are reduced or enlarged proportionally.  A map is a scale drawing in which actual distance is reduced. |

1. **Using your tablet, find a map online of a city, emirate, or country of your choice.**

**(MUST INCLUDE: MAP SCALE)**

1. **Use the map’s scale to calculate actual distances between two different cities and two different landmarks.**
2. **Show how you calculated each proportion to find each distance.**

**\*\* Think back to the map activity that we complete in class. Use your copybook notes for help!!\*\***

**Mark Breakdown**

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| Map of city, emirate or country | **2** |
| Identify the map scale | **3** |
| Calculations of two cities | **4** |
| Calculations of two landmarks | **4** |
| Effort (best of students ability) | **2** |
| **Total** | **15** |

**Optional: Create your own map, and complete the assignment using your map.**