

Map Skills Stations Activity Response Sheet

Directions: At each station, read the passage/analyze the map/watch the video and answer the following questions.

Station # 1: Latitude & Longitude

1. East-west lines in the grid of Earth are lines of _____.
2. Lines of latitude are called _____.
3. They measure distances _____ and _____ of the Equator.
4. The north-south lines in the grid of Earth are lines of _____.
5. Lines of longitude are called _____.
6. They measure distances _____ and _____ of the Prime Meridian.
7. The 0 degree longitude line is called the _____ and runs through _____, England.

Station # 2: Reading a Map

1. The five features on almost all maps are (1) _____, (2) _____, (3) _____, (4) _____, and (5) _____.
2. The title of the map shows _____.
3. The compass rose is a _____ that shows which way north, south, east, and west lie on a map. Remember, _____ is not always at the top of a map!
4. Mapmakers use _____ to represent the _____ between points on a map. To find distance, you can use a piece of _____ to compare the distance between the two points with the _____.
5. The legend is also known as the _____, and explains what the _____ on a map represent. Maps have legends with _____ or _____ that show a variety of features like empires, regions, roads, and population density.
6. A _____ shows where in the world the area on the map is located.

Station # 3: Different Kinds of Maps

1. _____ show the major political features of a region. These features include: _____.
2. _____ show the major physical features of a region. These features include: _____.
This type of map typically uses different colors to represent _____.
3. _____ focus on one special topic. Examples of these topics are _____.

Station #4: Direction & Distance

1. _____ is one of the most important things we can learn from a map.
2. The cardinal directions are _____.
3. When you face north, what direction is to your right? _____ Left? _____
4. The intermediate directions are _____.
5. What direction is between East and South? _____
6. What direction is between West and North? _____

Station # 5: Distance & Scale

1. Maps are drawn so that a _____ on a map represents a much _____ on the earth. Scale makes it possible to show the _____ on a regular piece of paper.
2. What does the scale bar show? _____

3. How do you use a piece of paper to measure distances between places on a map? _____

Station # 6: North Carolina Road Map

- | | | |
|----------|----------|-----------|
| 1. _____ | 5. _____ | 9. _____ |
| 2. _____ | 6. _____ | 10. _____ |
| 3. _____ | 7. _____ | 11. _____ |
| 4. _____ | 8. _____ | 12. _____ |

Station# 7: Latitude & Longitude Brain Pop

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|----------|----------|
| 1. _____ | 4. _____ |
| 2. _____ | 5. _____ |
| 3. _____ | |

Station# 8: Map Skills Brain Pop

- | | |
|----------|----------|
| 1. _____ | 5. _____ |
| 2. _____ | 6. _____ |
| 3. _____ | 7. _____ |
| 4. _____ | |