

Date 3<sup>rd</sup> and 5<sup>th</sup> March

7. Differentiate between small-scale maps and large-scale maps?

Small-scale maps A map showing the entire world can be considered as small scale map. Small-scale maps show a larger geographic area with few details on them. They show large areas of the earth like the ones generally found in the atlas.

The small scale maps represent large areas on small sheet of paper. These have fewer details. Examples of small scale maps are Atlas and Wall maps.

Large-scale maps Large scale maps show a smaller amount of area with a greater amount of detail. Large scale maps are typically used to show neighborhoods, a localized area, small towns, etc.

Such maps are called large scale because the representative fraction is relatively large. For instance a town plan, which is a large scale map, might be on a scale of 1:10,000, whereas the world map, which is a small scale map, might be on a scale of 1:100,000,000.

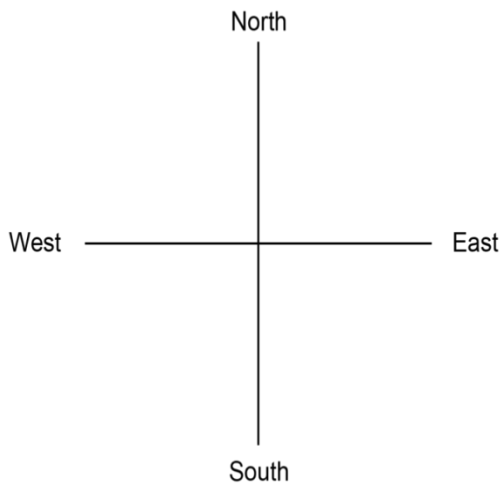
#### D. Finding directions and distances on a map

8. What are cardinal points? Why do we use cardinal and intermediate points?

The four main points (North, South, East and West) that shows direction are known as cardinal points.

We use cardinal and intermediate points to know where places are in relation to one another, people use a system for telling direction. Cardinal directions are one set of directions that people around the world use.

Other than the four major directions, there are four intermediate directions which help us to locate a place with greater accuracy.



**FOUR MAJOR CARDINAL POINTS**

#### **INTERMEDIATE DIRECTIONS**

