

Scale

A) When do we use “scale”?

B) Why do we use “scale”?

C) Examples: (We will draw these and check together before going on)

1) scale of 1 inch = 1 mile; draw a distance from town X to town W of 4 1/2 miles going from East to West

2) scale of 2 cm = 3 miles; draw a distance from Landmark P to Landmark Z of 7 1/2 miles North to South

Activity:

Create a scale (inches or centimeters) for a map that shows a resort with:

2 hotels

3 restaurants

4 stores

1 central gate

_____other (waterslide, amusement park, theater, etc.)

Identify on your map how far each place is from the central gate, and its direction from the central gate (that will be your LANDMARK).

Make a key to your map and a compass rose.