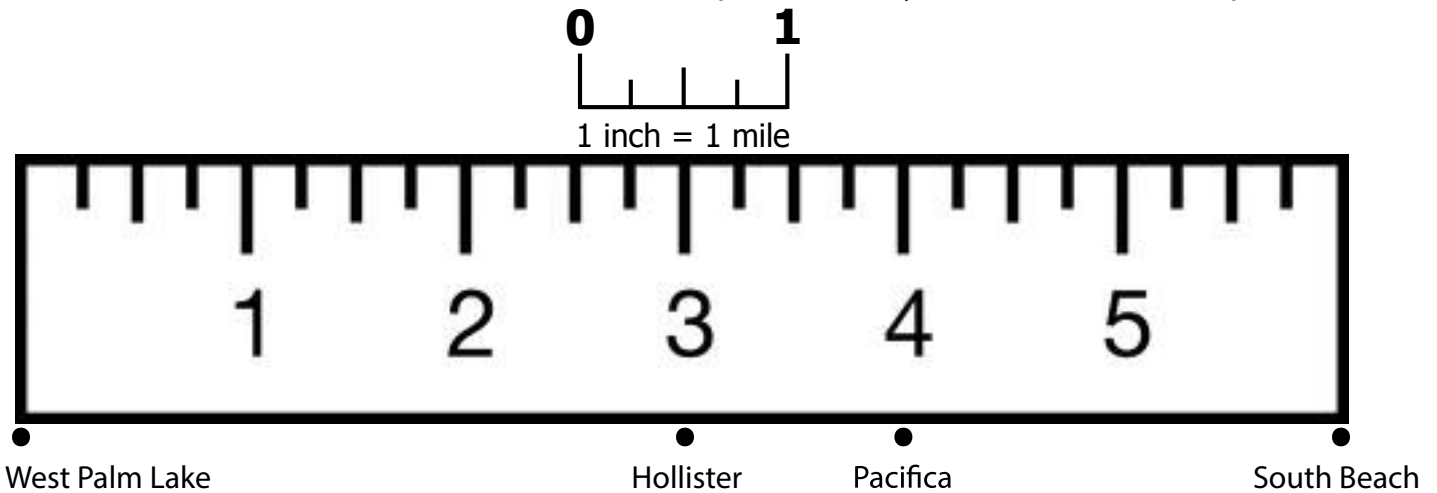


Using a Map Scale

Maps use a scale to show sizes and distances in a way that people can understand.

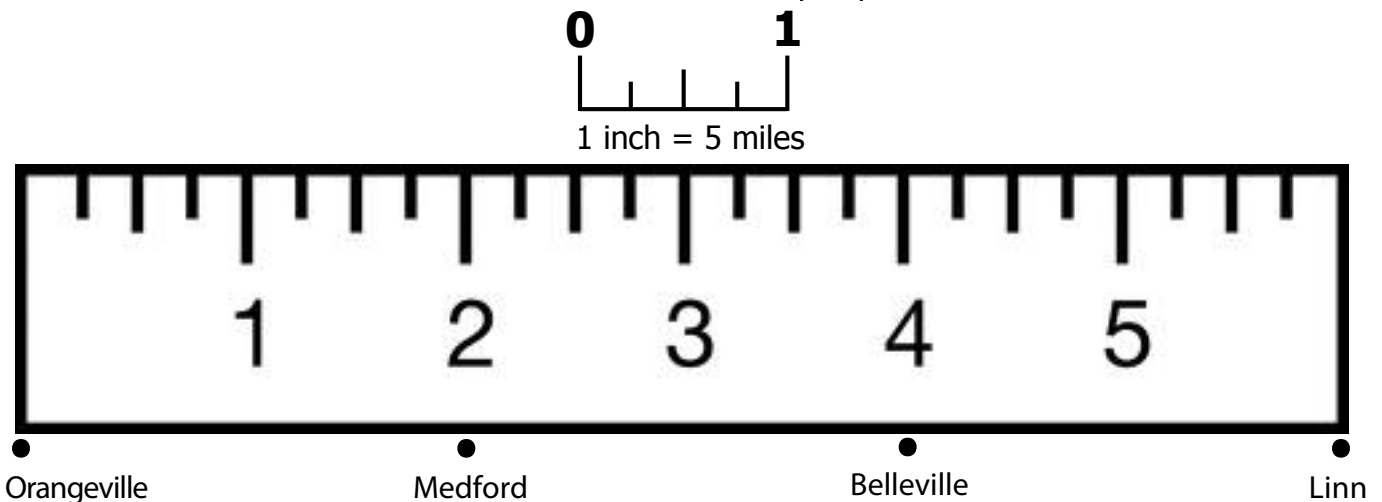
A scale compares actual distance on the ground to distance on the map.

On the scale below, one actual mile is represented by one inch on the map.



1. How many miles is it between West Palm Lake and South Beach?
2. How many miles is it between Hollister and South Beach?
3. How many miles is it between Pacifica and West Palm Lake?

On this scale, one inch on the map represents five miles.

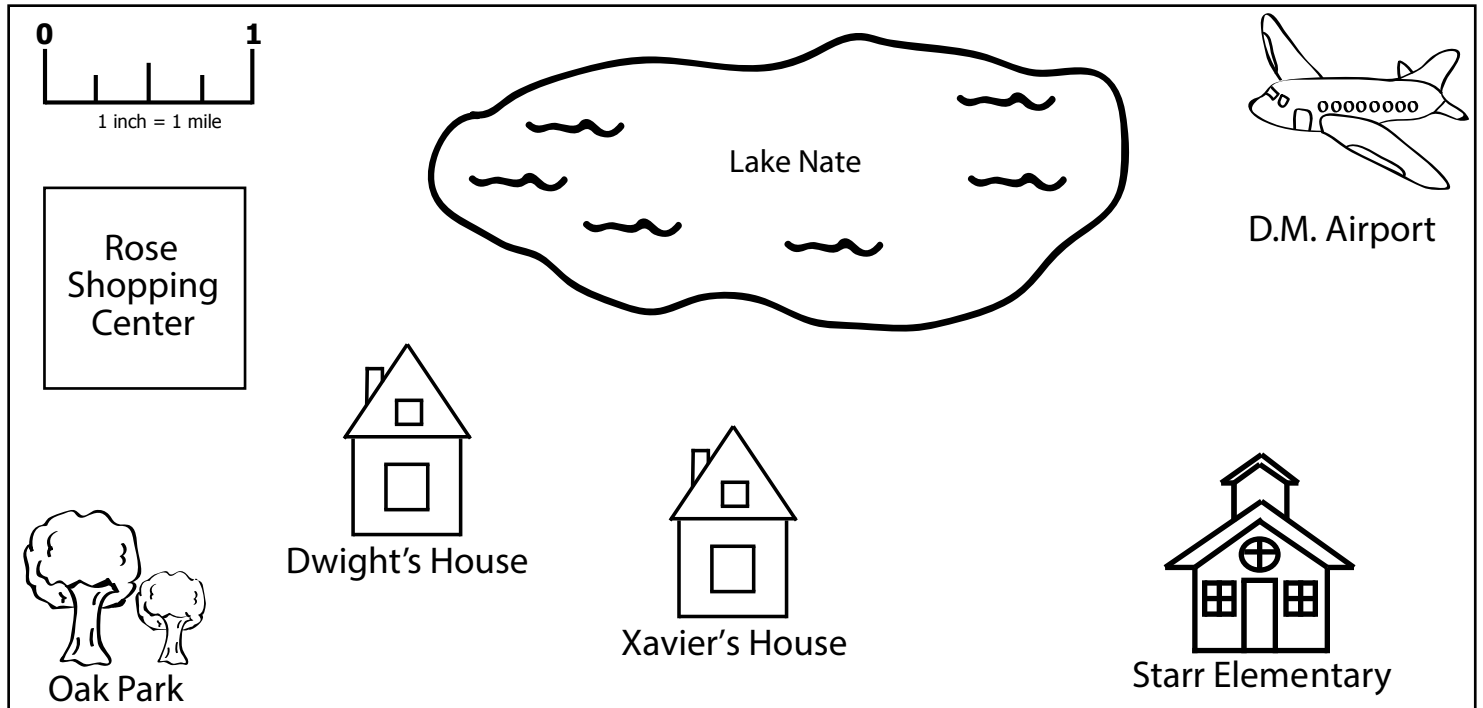


4. How many miles is it between Medford and Belleville?
5. How many miles is it between Orangeville and Linn?
6. How many miles is it between Belleville and Orangeville?

What is the Distance?

Use a ruler and map scale to determine the distance between objects.

Remember that the scale is 1 inch = 1 mile.



1. About how many miles is it from Xavier's house to Starr Elementary?
2. About how many miles is between Oak Park and the D.M. Airport?
3. About how many inches is it from Dwight's House to the D.M. Airport?
4. About how far is Oak Park from the lake?
5. About how far is it from the Rose Shopping Center to Starr Elementary?
6. About how many miles are between Xavier's House and the D.M. Airport?
7. What's the distance between Oak Park and Starr Elementary?
8. About how many miles are between Xavier's House and Dwight's House?
9. About how far is it from the lake to Starr Elementary?