

Use the US map to:

1. What cities are located at 30°N, 90°W and 40°N, 105°W?
2. What is the approximate latitude and longitude of your hometown?
3. Find 2 different cities/rivers/"landmark" with the latitude 30°N and 40°N.
4. Find 2 different cities/rivers/"landmark" with the longitude 90°W and 105°W.
5. Find 1 different cities/rivers/"landmark" with the same latitude as your hometown.
6. Find 1 different cities/rivers/"landmark" with the same longitude as your hometown.

Use the world map to:

1. Draw a RED line along the equator (0° latitude).
2. Draw a BLUE line along the equator (0° longitude).
3. What continent is located at 40°N, 100°W?
4. What continent is located at 20°S, 60°W?
5. What ocean is found at 20°S, 80°E?
6. What 2 continents does 60°N run through?
7. What 2 continents does 20°E run through?
8. What ocean is located at 80°N, 100°E?
9. What line of latitude does the Arctic Circle fall on?
10. What line of latitude does the Tropic of Cancer fall on? What about the Tropic of Capricorn?
11. Mark the following cities on the map using the abbreviation below:
 - a. B, Beijing: 40° N, 116° E
 - b. LA, Los Angeles: 34° N, 118° W
 - c. MC, Mexico City: 19° N, 99° W
 - d. MU, Mumbai: 19° N, 72° E
 - e. R, Rio de Janeiro: 23° S, 43° W
 - f. SY, Sydney: 34° S, 151° E
 - g. T, Toronto: 43° N, 79° W

Use the NC map to mark each city: (This map demonstrates the great distance occupied by each degree of latitude & longitude and practices using seconds as a unit of distance. Remember 1 degree = 60 seconds.)

1. Cary: 35° 45' N, 78° 46'W
2. Charlotte: 35° 12'N, 80° 56'W
3. Asheville: 35° 36'N, 82° 32'W
4. Wilmington: 34° 12'N, 77° 56'W
5. Elizabeth City: 36° 15'N, 76° 15'W



