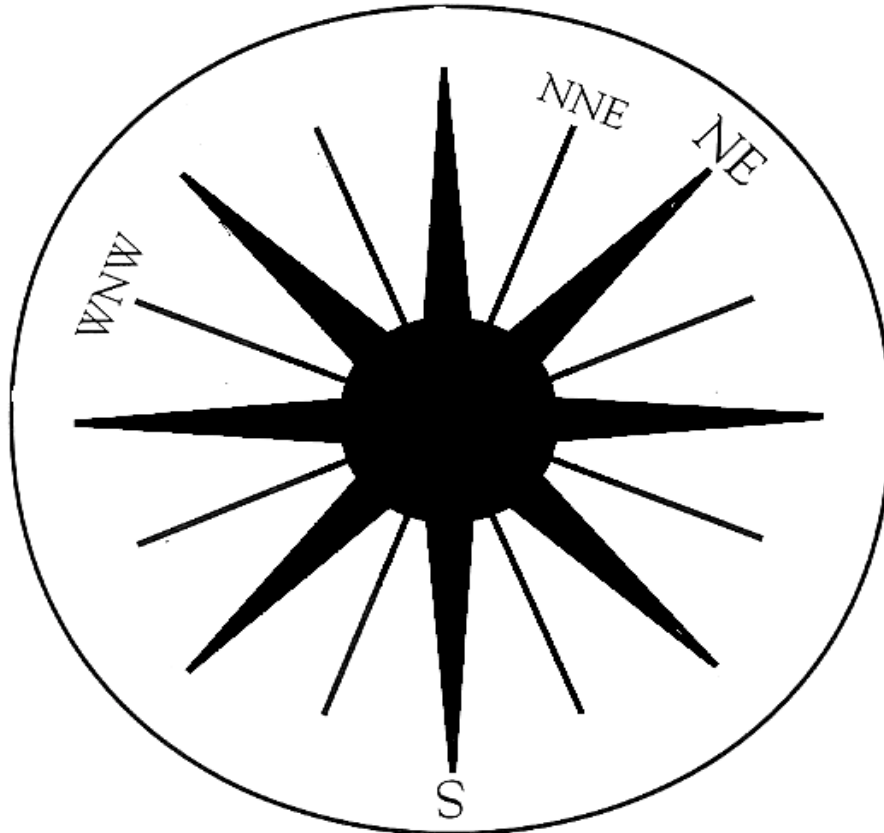


GEOG 201. Map Interpretation & GPS

Exercise 01. Mapping the Earth

Boxing the compass

On the diagram below write in the missing cardinal directions:



Using the graticule

- 1.) Using a globe, find the city located at $13^{\circ} 45' N, 100^{\circ} 31' E$.
- 2.) Using a globe, find the city located at $15^{\circ} 48' S, 47^{\circ} 53' W$.
- 3.) Using a globe, find the city located at $53^{\circ} 54' N, 27^{\circ} 33' E$.
- 4.) Using a globe, find the coordinates for Cuzco, Peru.
- 5.) Using a globe, find the coordinates for London, England.
- 6.) Using a globe, find the coordinates for Honolulu, Hawaii.

7.) Using Map 1, plot the following points:

a. 30° N, 80° W

b. 34° N, 118° W

c. 50° N, 95° W

d. 42° N, 75° W

e. 51° N, 113° W



Map 1. The United States with graticule.