

**UNDERSTANDING AND USING MAPS**  
**Latitude and Longitude**

**Directions:** Use the map on Blackline Master 10 to complete this activity on latitude and longitude.

**Materials:** Colored pencils or markers

**Procedure:**

1. Place a red dot at the following location: 45° N latitude, 120° W longitude
2. Place a blue dot at the following location: 15° S latitude, 60° E longitude
3. Place a yellow dot at the following location: 30° S; 60° W
4. Place an orange dot at the following location: 0°; 60° W
5. Place a black dot at the following location: 60° N; 60° E
6. Put a brown dot on the map and write its location here: \_\_\_\_\_
7. Put a green dot on the map and write its location here: \_\_\_\_\_
8. Trace the Prime Meridan with a red marker or colored pencil.
9. Trace the equator with a blue marker or colored pencil.
10. Anchorage, Alaska is located at 61° N; 150° W. Mark it with an X.
11. Paris, France is located at 49° N; 3° E. Mark it with a capital P.
12. Miami, Florida is located at 26° N; 81° W. Mark it with a capital M.
13. Cairo, Egypt is located at 30° N; 31° E. Mark it with a capital C.
14. Bombay, India is located at 19° N; 72° E. Mark it with a capital B.
15. Where do you live? What would you think is the latitude and longitude of where you live.  
latitude \_\_\_\_\_ longitude \_\_\_\_\_

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Name \_\_\_\_\_  
Date \_\_\_\_\_

