

Latitude #2

References: *Geographical Essentials*, pp. 36-37, 38.
The Canadian Oxford School Atlas 7th Edition.

You may answer the following in the space below each of the questions.

1. What is the latitude of the most northerly point to experience the sun directly overhead at some time in the year?
2. At what latitudes will the sun never be directly overhead?
3. North of what line is it almost always daylight during our summer months?
4. We generally call an area High Latitude if it is between what latitude and the North Pole?
5. The Mid Latitude area stretches between what latitudes?
6. The Low latitude region extends between what latitudes?

Examine the atlas maps on pp. 56 and 60 to answer the following questions.

7. Through what large Canadian island does the Arctic Circle pass?
8. Through which North American country does the Tropic of Cancer pass?
9. Name the South American countries through which the Tropic of Capricorn passes?
10. Which ocean lies north of 66.5° N?

Examine the atlas map on pp. 118-119 to answer the following questions.

11. Which continents are cut through by the Tropic of Cancer?
12. Which continents are cut through by the Tropic of Capricorn?
13. Which continents extend north of the Arctic Circle?
14. Name a continent that would never have the sun directly overhead at any time during the year.
15. Classify each of the following as high, mid, or low latitude:
Europe _____ South America _____
Antarctica _____ B.C. _____
16. Calculate the width in kilometers of the low latitude region (from 30° S to 30° N).
17. Suggest advantages of living in each of the following:
The High Latitudes:

The Mid Latitudes:

The Low Latitudes: