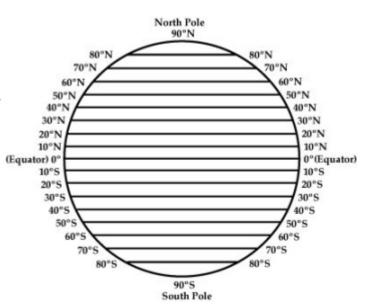
Globe Lesson 5 - Latitude - Grade 6+

Do you remember the starting point for latitude? The Equator is zero (0) degrees. You measure latitude in degrees north and south from the equator. There are 90° of latitude north and 90° of latitude south.

North latitude ends at the North Pole. South latitude ends at the South Pole. The North Pole is 90° north latitude. The South Pole is 90° south latitude.

Find the equator on your globe. Mark 0 on this line. Find the North Pole and mark 90 on or near this location. Write 90 on or near the South Pole. Letter symbols indicate directions. N stands for north, and S stands for south. Find the 180th meridian on your globe It is in the middle of the Pacific Ocean. You will see that lines of latitude are numbered every 10° north and south from the equator.



Using Latitude

- 1. The symbol 30°N is located near what island? (Midway Island)
- 2. The symbol 40°S is located near what island nation? (New Zealand)

Use the latitude markings around the globe to answer the following questions.

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3. Put a mark in the s	space if the latitude line	e 40°N passes through a	ny of these places.	
Spain	Africa	Colorado	China	
4. Which of these places are between 20°N and 30°N? Mark the correct answer(s).				
Guatemala	Australia	Miami, FL	Japan	

Lesson 5 - Latitude (continued)

Every line of latitude is not shown. If you wish to find 35°N, you should look halfway between 30°N and 40°N. In the south latitudes, you would look for 55°S between 50°S and 60°S.
Locate and mark the following latitudes with an X along the 180th meridian: 15°N, 25°S
Mark these cities in North America with their approximate latitude.
5. Houston, Texas 51°N
6. Mexico City, Mexico 30°N
7. Calgary, Alberta 19°N
8. Chicago, Illinois 42°N
9. 34°S - This city is named after the Cape of Good Hope.
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10. 36°N - This city is just west of the Prime Meridian on the Mediterranean Sea. It has four letters in its name.
11. 7°S - This city has three words in its name and is on the Indian Ocean.
12. 16°N - This city is located where the White Nile River and the Blue Nile River meet
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