



Latitude and Longitude

Name: _____

Date: _____

Grade: Grade 5

Part A: Fix the Sentence

Each sentence has an error. Rewrite it correctly on the line.

1. Fix the sentence: Lines of latitude run from north to south around the globe.

Rewrite: _____

2. Fix the sentence: The Equator is the line of latitude at 90 degrees.

Rewrite: _____

3. Fix the sentence: Latitude is measured east or west of the Prime Meridian.

Rewrite: _____

Part B: Fill in the Blank

Write the missing word or number on each line.

1. Lines of latitude are also called _____ .
2. The Equator has a latitude value of _____ degrees.
3. The North Pole is at _____ degrees north latitude.
4. Latitude lines measure distance _____ or south of the Equator.

Part C: Short Answer

Answer each question in one or two complete sentences.

1. Why are lines of latitude called parallels?

2. How does the Equator help us describe locations on Earth?

Answer Key · Latitude and Longitude · Grade: Grade 5

Part A: Fix the Sentence

Each sentence has an error. Rewrite it correctly on the line.

1. Fix the sentence: Lines of latitude run from north to south around the globe.

Rewrite: **Lines of latitude run from east to west around the globe.**

2. Fix the sentence: The Equator is the line of latitude at 90 degrees.

Rewrite: **The Equator is the line of latitude at 0 degrees.**

3. Fix the sentence: Latitude is measured east or west of the Prime Meridian.

Rewrite: **Latitude is measured north or south of the Equator.**

Part B: Fill in the Blank

Write the missing word or number on each line.

1. Lines of latitude are also called **parallels**.
2. The Equator has a latitude value of **0** degrees.
3. The North Pole is at **90** degrees north latitude.
4. Latitude lines measure distance **north** or south of the Equator.

Part C: Short Answer

Answer each question in one or two complete sentences.

1. Why are lines of latitude called parallels?

Lines of latitude are called parallels because they run east and west around Earth and always stay the same distance apart, so they never cross each other. This is an important Grade 5 idea for reading maps and globes.

2. How does the Equator help us describe locations on Earth?

The Equator is the 0-degree line of latitude that splits Earth into the Northern and Southern Hemispheres. Grade 5 students use it as a starting point to say how many degrees north or south a place is located.
