

## The Equator Quiz Answer Key PDF

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**What are some characteristics of equatorial regions? (Select all that apply)**

- A. Diverse ecosystems ✓**
- B. Cold winters
- C. Tropical rainforests ✓**
- D. Sparse vegetation

**Which of the following countries in Africa does the Equator pass through? (Select all that apply)**

- A. Nigeria
- B. Gabon ✓**
- C. Uganda ✓**
- D. Egypt

**Which bodies of water does the Equator cross? (Select all that apply)**

- A. Mediterranean Sea
- B. Atlantic Ocean ✓**
- C. Indian Ocean ✓**
- D. Pacific Ocean ✓**

**What are some effects of the Equator on climate? (Select all that apply)**

- A. High temperatures ✓**
- B. Low rainfall
- C. Minimal seasonal variation ✓**
- D. Frequent snow

**What is the approximate length of the Equator?**

- A. 10,000 km
- B. 20,000 km
- C. 30,000 km
- D. 40,075 km ✓**

**What is the primary climate type found at the Equator?**

- A. Desert
- B. Temperate
- C. tundra
- D. Tropical ✓**

**Which ocean does the Equator not cross?**

- A. Atlantic Ocean
- B. Indian Ocean
- C. Arctic Ocean ✓**
- D. Pacific Ocean

**Which country is named after the Equator?**

- A. Kenya
- B. Ecuador ✓**
- C. Gabon
- D. Indonesia

**Which of these continents does the Equator pass through?**

- A. Europe
- B. North America
- C. Africa ✓**
- D. Antarctica

**What is the latitude of the Equator?**

- A. 90 degrees
- B. 45 degrees

**C. 0 degrees ✓**

D. 180 degrees

**Which continents are intersected by the Equator? (Select all that apply)**

A. Asia

**B. Africa ✓**

**C. South America ✓**

D. Europe

**At the Equator, how do the lengths of day and night compare throughout the year?**

A. Day is always longer

B. Night is always longer

**C. They are approximately equal ✓**

D. It varies significantly

**Which of the following countries is crossed by the Equator?**

A. Australia

**B. Brazil ✓**

C. Mexico

D. South Africa

**Which of the following countries are crossed by the Equator? (Select all that apply)**

**A. Colombia ✓**

B. India

**C. Kenya ✓**

D. Japan