Calculus and World Geography

Calculus · Answer Key · 8 Questions

1. Sir Isaac Newton, a co-inventor of calculus, was born in which country?

A) France
B) United Kingdom
C) Germany
D) Italy

2. Gottfried Wilhelm Leibniz, who independently developed calculus, was born in which modern-day country?

A) Germany
B) Spain
C) Poland
D) Austria

3. The study of rates of change is central to calculus. Which of these countries has the highest rate of change in elevation due to the Himalayan mountain range?

A) Nepal
B) Australia
C) Brazil
D) Denmark

4. Calculus is used to calculate volumes of solids. Which country has the largest land area in the world?

A) China
B) United States
C) Russia
D) Canada

5. Integration can determine area. Which country is the largest in South America by area?

A) Argentina
B) Chile
C) Brazil
D) Peru

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6. The concept of limits is fundamental to calculus. Which continent contains the geographic South Pole?

A) Antarctica
B) Africa
C) Australia
D) South America

7. Calculus was pivotal in the Industrial Revolution. Which country is known as the birthplace of the Industrial Revolution?

A) United Kingdom
B) Japan
C) France
D) United States

8. Calculus involves infinite series. Which country is home to the Nile, the river often cited as the longest in the world?

A) Egypt
B) Sudan
C) Ethiopia
D) Uganda

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