NOVA SCOTIA GLOBAL GEOGRAPHY 12 · UNIT B

The Planet Earth — Practice Test

Nova Scotia Global Geography 12 • 25 questions

This practice test was made by AI and there may be mistakes. If a question or answer looks wrong, use the Flag a mistake button to let Brett know so he can fix it.

1 **Earth is the third planet from the**

- A Moon
- B Sun
- C Mars
- D Jupiter

Understand It with Pulse | Flag a mistake

2 **About 71 percent of Earth's surface is covered by**

A desert

B water

C forest

D ice

Understand It with Pulse | Flag a mistake

3 **The layer of Earth we live on is the**

A mantle

B outer core

C crust

D inner core

Understand It with Pulse | Flag a mistake

4 **The mantle lies between the crust and the**

- A atmosphere
- B ocean
- C soil
- D core

Understand It with Pulse | Flag a mistake

5 **The atmosphere is the layer of**

- A gases around Earth
- B rock under oceans
- C water in lakes
- D ice at poles

Understand It with Pulse | Flag a mistake

6 **Oxygen makes up about 21 percent of the**

A ocean

B atmosphere

C crust

D mantle

Understand It with Pulse | Flag a mistake

7 **Nitrogen makes up most of the**

A ocean water

B soil

C atmosphere

D glacier ice

Understand It with Pulse | Flag a mistake

8 **Day and night are caused by Earth's**

A revolution

B tilt alone

C orbit shape

D rotation

Understand It with Pulse | Flag a mistake

9 **The Moon affects Earth mainly through**

A tides

B seasons

C volcanoes

D winds

Understand It with Pulse | Flag a mistake

10 **A leap year adds one day in**

- A June
- B February
- C October
- D December

Understand It with Pulse | Flag a mistake

11 **The Tropic of Cancer is at about latitude**

- A 66.5 degrees north
- B 0 degrees
- C 23.5 degrees north
- D 90 degrees north

Understand It with Pulse | Flag a mistake

12 **The Arctic Circle is at about latitude**

A 23.5 degrees south

B 0 degrees

C 90 degrees south

D 66.5 degrees north

Understand It with Pulse | Flag a mistake

13 **In winter the Northern Hemisphere tilts**

A away from the Sun

B toward the Sun

C toward the Moon

D away from the Moon

Understand It with Pulse | Flag a mistake

14 **An earthquake is a sudden shaking caused by movement in Earth's**

A atmosphere

B crust

C oceans

D biosphere

Understand It with Pulse | Flag a mistake

15 **A volcano is an opening where lava ash and gases can**

A freeze

B evaporate

C erupt

D sink

Understand It with Pulse | Flag a mistake

16 **Mountains can form when tectonic plates**

A move apart only

B disappear

C melt completely

D push together

Understand It with Pulse | Flag a mistake

17 **Rivers carry sediment from higher land to**

A lower land and seas

B mountain tops

C deserts only

D glaciers only

Understand It with Pulse | Flag a mistake

18 **A glacier is a large mass of moving**

A water

B ice

C sand

D rock

Understand It with Pulse | Flag a mistake

19 **Wind can shape deserts by moving**

A ocean water

B glaciers

C sand

D volcanoes

Understand It with Pulse | Flag a mistake

20 **The ocean current that warms western Europe is the**

- A Labrador Current
- B Peru Current
- C California Current
- D Gulf Stream

Understand It with Pulse | Flag a mistake

21 **Warm air usually rises and cool air usually**

- A sinks
- B rises faster
- C disappears
- D turns to ice

Understand It with Pulse | Flag a mistake

22 **Rain forms when water vapour cools and**

A evaporates

B condenses

C freezes solid

D melts

Understand It with Pulse | Flag a mistake

23 **A desert receives very little**

A sunshine

B wind

C precipitation

D sand

Understand It with Pulse | Flag a mistake

24 **A rainforest receives a great deal of**

A snow

B frost

C hail

D rainfall

Understand It with Pulse | Flag a mistake

25 **The water cycle includes evaporation condensation and**

A precipitation

B photosynthesis

C erosion

D volcanism

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. B
2. B
3. C
4. D
5. A
6. B
7. C
8. D
9. A
10. B
11. C
12. D
13. A
14. B
15. C
16. D
17. A
18. B
19. C
20. D
21. A
22. B
23. C
24. D
25. A

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