Canada in Spatial Terms — Practice Test

Nova Scotia Geography of Canada 11 • 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 **Geography is the study of places, spaces and the relationships between people and their**

- A history only
- B environment
- C governments only
- D economies only

Understand It with Pulse | Flag a mistake

2 **Latitude measures distance north or south of the**

A prime meridian

B equator

C North Pole only

D Tropic of Cancer only

Understand It with Pulse | Flag a mistake

3 **Longitude measures distance east or west of the**

A equator

B Arctic Circle

C prime meridian

D International Date Line only

Understand It with Pulse | Flag a mistake

4 **The equator is at zero degrees latitude and divides Earth into northern and**

A eastern and western hemispheres

B tropical zones only

C polar zones only

D southern hemispheres

Understand It with Pulse | Flag a mistake

5 **The prime meridian passes through Greenwich in**

A London, England

B Paris, France

C Ottawa, Canada

D New York, United States

Understand It with Pulse | Flag a mistake

6 **Canada spans six primary time zones from the Pacific to**

A Atlantic Time only

B Newfoundland Time

C Eastern Time only

D Central Time only

Understand It with Pulse | Flag a mistake

7 **A map scale shows the relationship between distance on a map and distance on the**

A globe only

B page only

C ground

D compass only

Understand It with Pulse | Flag a mistake

8 **A large-scale map shows a small area in**

A little detail

B no detail

C world view only

D great detail

Understand It with Pulse | Flag a mistake

9 **A small-scale map shows a large area in**

A less detail

B great detail

C no detail

D street detail

Understand It with Pulse | Flag a mistake

10 **A topographic map shows elevation using**

- A political borders
- B contour lines
- C population dots
- D climate colours only

Understand It with Pulse | Flag a mistake

11 **Contour lines that are close together on a map indicate a**

- A flat plain
- B river valley
- C steep slope
- D lake shore

Understand It with Pulse | Flag a mistake

12 **Contour lines that are far apart on a map indicate a**

- A cliff
- B mountain peak
- C deep valley
- D gentle slope

Understand It with Pulse | Flag a mistake

13 **A legend on a map explains the meaning of**

- A symbols and colours
- B place names only
- C scale only
- D north arrow only

Understand It with Pulse | Flag a mistake

14 **A north arrow on a map shows the direction of**

- A the prime meridian
- B north
- C the equator
- D magnetic south only

Understand It with Pulse | Flag a mistake

15 **A geographic information system, known as GIS, is computer software for storing and analyzing**

- A historical dates only
- B weather forecasts only
- C spatial data
- D population counts only

Understand It with Pulse | Flag a mistake

16 **Remote sensing means gathering information about Earth from a distance, usually by**

A ground survey only

B interviews

C maps alone

D satellite or aircraft

Understand It with Pulse | Flag a mistake

17 **A satellite image of Canada can show features such as forests, lakes and**

A urban areas

B underground minerals

C soil depth

D air pressure

Understand It with Pulse | Flag a mistake

18 **A map projection is a way of showing the curved Earth on a**

A globe only

B flat surface

C computer only

D sphere only

Understand It with Pulse | Flag a mistake

19 **All flat map projections distort something, such as area, shape, distance or**

A colour

B place names

C direction

D elevation only

Understand It with Pulse | Flag a mistake

20 **The Mercator projection preserves shape and direction but distorts**

- A place names
- B latitude lines
- C compass direction
- D area near the poles

Understand It with Pulse | Flag a mistake

21 **Canada is the second largest country in the world by area, after**

- A Russia
- B China
- C the United States
- D Brazil

Understand It with Pulse | Flag a mistake

22 **Canada has ten provinces and three**

A states

B territories

C regions only

D districts

Understand It with Pulse | Flag a mistake

23 **The capital city of Canada is**

A Toronto

B Montreal

C Ottawa

D Vancouver

Understand It with Pulse | Flag a mistake

24 **The capital city of Nova Scotia is**

A Sydney

B Yarmouth

C Truro

D Halifax

Understand It with Pulse | Flag a mistake

25 **The St. Lawrence River connects the Great Lakes to the**

A Atlantic Ocean

B Pacific Ocean

C Arctic Ocean

D Hudson Bay

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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