Answers to British Columbia Quizzes

Test Your Knowledge

What do you remember from your review of the British Columbia section of the E-atlas?

- 1. What percentage of Canada's total area does British Columbia comprise?
 - a) 8.7%
 - b) 9.5%
 - c) 14.0%
 - d) 21%
- 2. Which three US states share a boundary with British Columbia?
 - a) Washington, Wyoming, North Dakota
 - b) Washington, Idaho, Montana
 - c) Washington, Wyoming, Montana
 - d) Oregon, Idaho, Montana

3. The northernmost extent of British Columbia is:

- a) 54°40'N
- b) 49°N
- c) 60°N
- d) the boundary with the Northwest Territories

4. British Columbia's total population estimate in 2002 was closest to:

- a) 4 million
- b) 3.5 million
- c) 3 million
- d) 2.5 million

5. Tourism is an important element of the economy of British Columbia. Approximately how much money do tourists spend in British Columbia in a typical year?

- a) \$1 billion
- b) \$5 billion
- c) \$10 billion
- d) \$20 billion

6. British Columbia's economy is based on:

- a) the availability of power, particularly hydro-electric power
- b) its location on the west coast as a gateway to the Pacific
- c) its natural resources
- d) all the above

7. Approximately what percentage of Canada's plywood comes from British Columbia?

- a) 20%
- b) 40%
- c) 60%
- d) 80%

8. Services are the biggest employment sector in the British Columbia economy. Which of the following would *not* be included in the services sector?

a) health care

b) construction

- c) education
- d) finance, insurance, real estate

9. What percentage of British Columbia's population is made up of aboriginal peoples?

- a) 2.7%
- b) 4.0%
- c) 5.2%
- d) 6.1%

10. Which group of aboriginal peoples is most numerous in British Columbia?

- a) Métis
- b) Haida
- c) Inuit

d) First Nations groups

11. In recent years, British Columbia has seen a large influx of immigrants into the province. The largest source of immigrants into British Columbia during the five-year period 1996-2001 was from:

- a) Europe
- b) United States
- c) Central America
- d) Pacific Rim countries
- 12. Which countries are BC's top three export markets?

a) USA, Japan, and China

- b) USA, China, and United Kingdom
- c) USA, Japan, and Mexico
- d) Japan, China and the European Union

13. What percentage of Canada's total softwood resources are located in British Columbia?

- a) 5%
- b) 50%
- c) 43%
- d) 62%

14. Among British Columbia's manufacturing shipments, approximately what percentage does the forest industry contribute?

- a) 20%
- b) 46%
- c) 62%
- d) 80%

15. Agriculture contributes more than \$2 billion to the BC economy of British Columbia, even though it does not have a lot of land considered arable, or potentially arable. What percentage of the total provincial land area is considered arable or potentially arable?

- a) 1.5%
- b) 3%
- c) 5%
- d) 10%

16. Which of the following components of the fishing industry contributes the most to the British Columbia economy?

- a) commercial fishing
- b) aquaculture
- c) seafood processing
- d) sport fishing

17. Which of the following is not an important mining product from British Columbia?

- a) diamonds
- b) natural gas
- c) copper
- d) molybdenum

Practise Your Atlas Skills

Use information in the Pearson School Atlas to answer these questions.

18. Canada has an urban/rural ratio of population of 80/20. What percentage of British Columbia's population is urban?

- a) 69%
- b) 78%
- c) 85%
- d) 92%

19. The most westerly point of British Columbia is near

a) the Queen Charlotte Islands

- b) Mount Logan in the Yukon
- c) Vancouver Island
- d) Prince Rupert

20. Only one area of British Columbia is south of the 49th parallel of latitude. That point is

- a) Abbotsford
- b) Point Roberts
- c) the southern tip of Vancouver Island
- d) Mount Olympus

21. The highest peak in the Rockies of British Columbia is

- a) Mt. Queen Bess
- b) Mt. Robson
- c) Mt. Sir Alexander
- d) Mount Logan

22. Going from west to east along 50°N, you would pass across (in order)

- a) the Coast Range, Fraser River, Okanagan Lake, Purcells, Selkirks
- b) Fraser River, Coast Range, Purcells, Selkirks, Okanagan Lake
- c) the Coast Range, Fraser River, Okanagan Lake, Selkirks, Purcells
- d) the Coast Range, Okanagan Lake, Selkirks, Fraser River, Purcells
- 23. Where in British Columbia is the largest concentration of its population?
 - a) southern tip of Vancouver Island

b) southwest Mainland

- c) Okanagan Valley
- d) the area around Abbotsford
- 24. In which of the following centres would you expect to find the least amount of sunshine in a year?

a) Prince Rupert

- b) Victoria
- c) Vancouver
- d) Penticton

Research to Discover...

Use resources at your library, school, or on the Internet to find the answers to these questions. (Hint: the search engines at <u>www.google.ca</u> or <u>www.yahooligans.com</u> might be helpful.)

25. Which is currently British Columbia's biggest overseas (excluding the United States) tourism market?

- a) United Kingdom
- b) Mexico
- c) The Asia Pacific Rim Countries (Japan, Taiwan, South Korea, and China)
- d) European Union

26. Which urban centre in British Columbia was recorded to have received the highest snowfall of 2446.5 cm in one season?

- a) Uclulet
- b) Revelstoke
- c) Prince George
- d) Prince Rupert

27. What percentage of British Columbia's GDP does the tourism industry contribute?

- a) 3%
- b) 5%
- c) 7%
- d) 10%

28. Which are British Columbia's biggest tourist markets within Canada?

- a) Alberta and Manitoba
- b) Alberta and Saskatchewan
- c) Ontario and Quebec
- d) Alberta and Ontario

29. In terms of dollars contributed to the tourist industry, the highest number would be generated by tourists who came from

a) other parts of Canada

- b) the United States
- c) The Asia Pacific Rim Countries (Japan, Taiwan, South Korea, and China)
- d) Mexico, Central and South America
- 30. The main tourist area of British Columbia is

a) the mountains and valleys of the Rockies

- b) the southwest corner of the province (Victoria-Vancouver)
- c) Vancouver Island
- d) The ports along the coast

31. Parks—national, provincial, regional, local—are a major draw for British Columbia's tourists. In a typical year, these parks would be visited by

- a) 5 million tourists
- b) 15 million tourists
- c) 25 million tourists
- d) 50 million tourists

32. British Columbia's economy has a highly diversified agricultural component. Tree fruits and grapes are important agricultural products

a) along the west coast

b) the southern interior

- c) Vancouver Island
- d) The central plateau

33. Berries and vegetables are important crops grown in

a) Fraser Valley

- b) Southern interior
- c) Along the west coast of Vancouver Island
- d) The central plateau

34. Rank order the following in terms of contribution to the economy of British Columbia.

- a) forestry, fishing, agriculture, mining
- b) mining, forestry, agriculture, fishing

c) forestry, mining, agriculture, fishing

d) fishing, forestry, mining, agriculture

35. British Columbia produces 100% of the Canadian production of one of the following metallic minerals. Which one?

- a) zinc
- b) copper
- c) molybdenum
- d) copper

36. Even though resources and the manufacturing of resource materials are important for British Columbia, the sector of the economy which is most important is:

- a) construction
- b) utilities
- c) services
- d) wholesale trade

37. In a typical year, which are the three biggest export markets for British Columbia's forest products?

- a) USA, Japan, China
- b) USA, China, Japan
- c) Japan, China, USA
- d) China, Japan, USA

38. In a typical year, exports for all of British Columbia's products is dominated by products from one sector.

- a) Energy exports
- b) machinery
- c) mining
- d) forestry

39. Compared to other countries, how does Canada rank in terms of forest product exports?

- a) first
- b) second
- c) third
- d) fourth

40. In which of the following urban centres would you expect to find the largest number of days/year in which the temperature was above $0^{\circ}C$

- a) Prince Rupert
- b) Victoria
- c) Vancouver
- d) Kelowna

Suggested Answers to Student Activities

1. Page 64 of the Teacher Resource for the Pearson School Atlas lists step-by-step instructions for drawing a cross-sectional diagram. Note that links to Line Master 4 Map of BC (activity 1.1) and Line Master 37 Climatic Controls (activity 1.5) are provided for students to download. Assessment Masters that could be used with this activity are:

- Assessment Master 1 Mapping
- Assessment Master 3 Graphing
- Assessment Master 4 Graphic Organizer
- Assessment Master 6 Statistical Analysis

2. Assessment Master 3 Graphing and Assessment Master 6 Statistical Analysis can be used with this activity.

3. Assessment Master 13 Supported Opinion Writing, Assessment Master 14 Working Co-operatively, Assessment Master 15 Checklist: Preparing for a Discussion, Assessment Master 16 Checklist: Preparing for a Debate, or Assessment Master 9 Debate can be used with this activity, depending upon how it is carried out.

4. If groups present their findings orally, Assessment Master 8 Oral Report can be used. Assessment Master 14 Working Co-operatively may also be useful.