

**Economic Connections Review:**

*There are five categories of industrial activity:*

- Primary (gathering resources from the planet),
- Secondary (converting materials or resources into finished or semi-finished goods), and
- Tertiary (providing services to people)
- Quaternary (information technology)
- Quinary (highest level of decision making)

Part A: Place the following activities into one of the five categories, using a table similar to the one below:

- |                 |                      |                         |                    |
|-----------------|----------------------|-------------------------|--------------------|
| Farming         | Barrak Obama         | passenger airlines      | plumbing           |
| tourism         | car making           | trade                   | gravel quarrying   |
| auto recycling  | Bill Gates           | home building           | education/ schools |
| wholesale       | FedEx                | Microsoft               | Via Rail           |
| Pope Benedict   | Tar Sands            | computer assembling     | real estate        |
| google          | forestry             | Chief Executive Officer | insurance sales    |
| Walmart         | municipal government | commercial fishing      | banking            |
| Queen Elizabeth | Worm picking         | Hydro Electricity       | trucking company   |
| Universities    | Science Labs         | Chairman of the Board   | Cereal in boxes    |

The Five Types of Industries				
Primary Industry (Resource)	Secondary Industry (Manufacturing)	Tertiary Industry (Service)	Quaternary Industry (High Tech)	Quinary Industry (Executive)

Part B: Multiple Choice Question (1 mark each) **Knowledge** Circle the best or most correct answer.

1. Which of the following occupations is a primary economic activity?
 

a) bank teller	b) automobile assembly line worker
c) farmer	d) salesperson
  
2. Tertiary industries account for about \_\_\_\_ percent of the labour force.
 

a) 12	b) 25	c) 50	d) 75
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3. Into which category of industries would a construction worker fit?
 

a) primary	b) secondary
c) tertiary	d) quaternary
  
4. The meeting of the cold Labrador Current and the warm Gulf Current make the Grand Banks:
 

a) an excellent feeding area for fish	b) barren of plant and animal life
c) have very deep water	d) a good place to find natural gas

5. Which of the following species has greatly declined in numbers on the East Coast?  
a) lobsters  
b) northern cod  
c) Atlantic salmon  
d) halibut
6. Over the past one hundred years, the number of farms in Canada has \_\_\_\_\_ and the average size of farms has \_\_\_\_\_.  
a) decreased, increased  
b) increased, decreased  
c) decreased, decreased  
d) increased, increased
7. Which of the following types of agriculture is most common in southern Ontario?  
a) wheat  
b) dairying/mixed livestock  
c) tree fruits  
d) beef cattle/grain
8. Most of the forests in Canada are owned by:  
a) governments  
b) foreign companies  
c) corporations  
d) private citizens
9. The easiest, fastest and most environmentally unfriendly method of logging is:  
a) selective cutting  
b) clear cutting  
c) sustainable cutting  
d) logging with chainsaws
10. In order to get the rights to cut trees, forest companies need:  
a) a quota  
b) an old-growth forest  
c) a licence  
d) to use silviculture
11. Which of the following is not a conventional source of energy?  
a) nuclear power  
b) coal  
c) hydro-electric energy  
d) solar energy
12. In order to generate hydro-electric power, water is directed through penstocks to a:  
a) turbine  
b) reactor  
c) dam  
d) meter
13. Which of the following is not a use made of crude oil?  
a) to make lubricants  
b) to make paper products  
c) to generate electricity  
d) to make plastic products
14. Which of the following is not a renewable source of energy?  
a) hydro-electric energy  
b) solar energy  
c) natural gas  
d) wind power
15. Which of the following occupations is a tertiary economic activity?  
a) fur trapper  
b) construction worker  
c) miner  
d) doctor
16. Into which category of industries would a police officer fit?  
a) primary  
b) secondary  
c) tertiary  
d) quaternary
17. Over the past fifty years, the average size of farms in Canada has \_\_\_\_\_.  
a) decreased  
b) increased  
c) stayed about the same  
d) moved up and down a lot
18. Which of the following is not an important characteristic of sustainable agriculture?  
a) makes efficient use of fossil fuels to run farm machinery  
b) supports small farms and urban agriculture  
c) maximizes the use of machines and machinery in farm operations  
d) protects surface and ground water
19. Which of the following would not be considered a challenge that farmers in Canada face?  
a) dealing with diseases such as mad cow disease  
b) running their farms as businesses  
c) receiving low crop prices  
d) paying high costs for fuel and equipment

20. Which of the following would not be considered a value of forests:  
 a) economic value; more than 90 000 people work in forestry in Canada  
 b) cultural value; forests provide food and medicine for Aboriginal peoples  
 c) import value; Canada imports about \$40 billion dollars a year in forest products  
 d) ecological value; forests act as carbon sinks, trapping greenhouse gases
21. Harvesting old and diseased trees in a forest is most closely connected to:  
 a) selective cutting    b) clear cutting    c) replanting    d) strip logging
22. Most of Canada's forests are owned by:  
 a) provincial governments    b) the federal government  
 c) private companies    d) groups like World Wildlife Fund
23. Which of the following is not a fossil fuel?  
 a) coal    b) petroleum    c) hydro-electric power    d) natural gas
24. Which of the following is not a use made of crude oil?  
 a) to make prescription drugs    b) to make metal products  
 c) to generate electricity    d) to make plastic products
25. Which of the following is not a characteristic of natural gas as a fuel?  
 a) it is usually found above oil deposits    b) it is transported by pipelines  
 c) it is fairly inexpensive    d) it produces high levels of carbon dioxide

Part C: True or False Questions (1 mark each) **Application**

Circle the "T" or "F" to indicate where the statement is true or false.

26. T F The Hibernia hydro-electric project is located off the coast of Newfoundland.  
 27. T F Fossil fuels are usually associated with sedimentary rocks.  
 28. T F The James Bay Project disrupted the lives of the native Cree.  
 29. T F The emissions from hydro-electric projects are contributing to global warming.  
 30. T F Most of Canada's land area is covered by forests.  
 31. T F The number of farm workers in Canada has been steadily increasing.  
 32. T F A farmer works in the primary industries.  
 33. T F The number of farms in Canada has been steadily decreasing.  
 34. T F Wheat growing is the dominant form of agriculture in southern Ontario.  
 35. T F Coal is declining in its importance as an energy source.  
 36. T F Wind power is a non-renewable source of energy.  
 37. T F Ethanol is a form of alcohol made from plant matter such as corn.  
 38. T F All provinces have seen a reduction in the number of farms in the last decades.  
 39. T F The Law of the Sea established Canada's offshore limit at 200 nautical miles.  
 40. T F Inshore fishing produces larger catches than offshore fishing.

Part D: Identify the following types of jobs by placing Basic or Non-Basic in the space provided.

- \_\_\_\_\_ 41. An artist at the Art Gallery of Ontario (AGO).  
 \_\_\_\_\_ 42. A high school art teacher.  
 \_\_\_\_\_ 43. A fire fighter in your community.  
 \_\_\_\_\_ 44. A professor at UTM.  
 \_\_\_\_\_ 45. A counsellor at the city of Mississauga.  
 \_\_\_\_\_ 46. A member of parliament  
 \_\_\_\_\_ 47. Peel Police officer  
 \_\_\_\_\_ 48. Sick Kids Hospital  
 \_\_\_\_\_ 49. The Eaton Centre  
 \_\_\_\_\_ 50. Huron Park

