

Name _____

6. Read Issues Today and look at the GDP by Sector graph on page 67. Then write **T** in front of the sentence if it is true and **F** if it is false.

- a. _____ About 10 tons of ore are excavated to extract one ton of copper.
- b. _____ Canada has under 1,000 abandoned mines.
- c. _____ Processing oil sands in Canada produces three times the greenhouse gas emissions of conventional oil production.
- d. _____ Canada's mining and mineral processing industries employ over 300,000 full-time workers.
- e. _____ The average weekly wages in Canada are about \$300.
- f. _____ The energy industry uses two different minerals to generate and deliver energy for our daily use.
- g. _____ Every sector, except services and government, depends on minerals, metals, and oil.

7. Now use the photo caption at the bottom of the page to answer the following questions.

- a. In which province or territory was this photo taken?

- b. Which metal or energy resource did this former town depend on?

- c. What type of land covered this site initially?

3. Use the graphs and photo captions on page 78 to answer the following questions. Circle the correct answer under each question.

- a. How much electric power in the United States is produced by wind?
less than 1% 1% to 5% 5% to 10% more than 10%
- b. What is the largest source of consumed energy in the United States?
nuclear power coal natural gas oil
- c. Hydroelectricity provides what percentage of consumed energy?
2.6% 3.2% 8.2% 22.6%
- d. Which energy consumer uses the most energy?
residential transportation industrial commercial