

Name:

Class:

Period:

Pre-quiz:

1. What are nanoparticles?

2. What are metals?

3. Write 5 metals in periodic table.

4. What is conductivity?

5. Can you conduct electricity?

6. Which of the following elements is a nonmetal?
 - a. Fluorine
 - b. Silver
 - c. Copper
 - d. Sodium

7. Which of the following element is classified as a metal?
 - a. Bromine
 - b. Helium
 - c. Sulfur
 - d. Lithium

8. Which class of elements best conducts electricity?
 - a. He
 - b. Ag
 - c. C
 - d. Rn

9. Which sentence about the periodic table of elements is true?
 - a. All elements in period 2 are metals
 - b. All elements in period 18 are metals
 - c. Metals are on the left side of the periodic table
 - d. Metals are on the right side of the periodic table