

Periodic Table Practice

- 1) What is the atomic symbol for silver? _____
- 2) What is the atomic mass of mercury? _____
- 3) What period are the following elements in?
 - a. He _____
 - b. Ge _____
 - c. Rb _____
 - d. I _____
- 4) What group are the following elements in?
 - a. Sulfur _____
 - b. Ca _____
 - c. Iodine _____
 - d. Fe _____
- 5) Give an atom with the following characteristics.
 - a. Halogen _____
 - b. Metalloid _____
 - c. Alkali metal _____
 - d. Boron _____
 - e. Lanthanide series _____
 - f. Alkaline Earth metal _____
 - g. Transition metal _____
 - h. Nobel gas _____
- 6) What is the mass number of carbon?

- 7) Which atom has the lowest atomic mass?

- 8) Name an element with 7 valence electrons in its 3rd energy level.

Periodic Table Practice Problems Answers

E Durkheim



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