

Periodic Table Worksheet

Use the periodic table of elements in your book and the photocopy to answer the following questions.

1. What is the symbol for mercury?
2. What is the atomic number of sodium?
3. What type of element is chlorine?
4. How many metalloids are there?
5. What is the density of gold?
6. What is the density of lead?
7. What is the boiling point of oxygen?
8. What is the boiling point of helium?
9. What is the melting point of nitrogen?
10. What is the melting point of aluminum?
11. Which element is W?
12. Which element is Fe?
13. Which is the only metal to be in liquid form at room temperature?
14. Which is the only non-metal to be in liquid form at room temperature?
15. Which group of non-metals is all in the gas state at room temperature?
16. Draw a picture of how a helium atom might look. Include protons and neutrons.

Fill out the table below using the periodic tables

	H	O	C	N	He	Pb	U	Hg	Si
Atomic Mass									
Atomic Number=# of Protons									
# of neutrons									
Density									
Boiling Point									

