

1. Name the following elements (Spelling counts!). (4 pts)

a. Be beryllium

b. S sulfur

c. Ag silver

d. F fluorine

2. Write the symbol for the following elements. (5 pts)

a. sodium Na

b. lead Pb

c. bromine Br

d. helium He

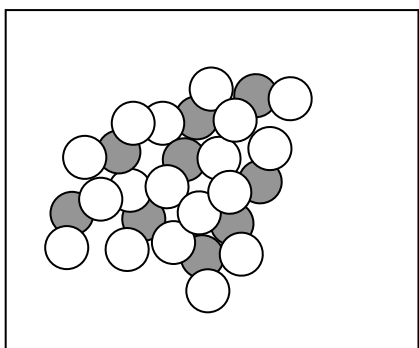
e. mercury Hg

3. Label each as a physical or chemical property (4 pts)

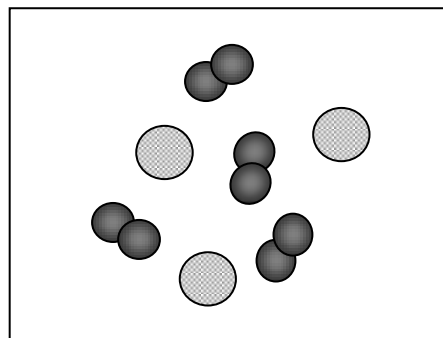
A. the ability of a copper wire to carry electricity physical

B. the ability of a peroxide bleach to lighten hair color chemical

4. Classify each figure below as an element, compound or mixture AND indicate if it represents a solid, liquid or gas. (8)



a. compound liquid



b. mixture gas

5. Fill in the table below (4 pts)

	mass #	# of protons	# of neutrons	# of electrons
magnesium-25	25	12	13	12