

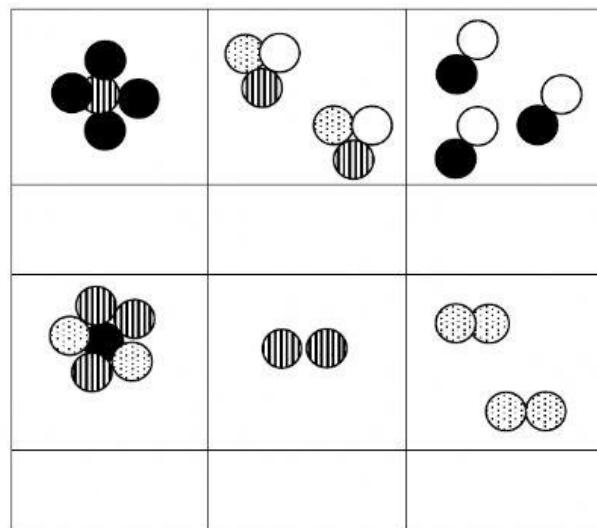
Name: \_\_\_\_\_

Date: \_\_\_\_\_

Read the chemical formulas. Write the number of molecules (coefficient), the number of elements, and number of atoms (total amount with coefficient and subscript).

Chemical Formula	Number of Molecules	Number of Elements	Number of Atoms
2H <sub>2</sub> O <sub>2</sub>			
4HCl			
3CH <sub>4</sub>			
C <sub>6</sub> H <sub>12</sub> O <sub>6</sub>			
5CaCl <sub>2</sub>			
NaCl			
6NH <sub>3</sub>			
3H <sub>2</sub> O			
2Fe <sub>2</sub> O <sub>3</sub>			
8CO			

Look at the following reactions. Choose the formula that represents each diagram, and drag it underneath the correspondent:



2FCIH

F<sub>2</sub>

3OH

FO<sub>4</sub>

2Cl

OCl<sub>2</sub>F<sub>3</sub>