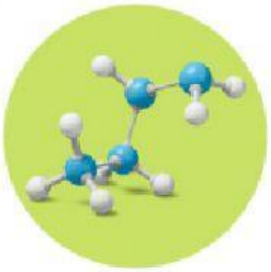
Name _____ **Date** _____

IONIC AND COVALENT COMPOUNDS



An ionic compound contains ionic chemical bonds, usually between a metal and a nonmetal. A covalent compound contains covalent chemical bonds between two nonmetals. Write the name of each compound and identify whether it is ionic or covalent.

	Compound	**Name**	**I or C**
1	$ZnSO_4$		
2	NF_3		
3	Al_2O_3		
4	CO_2		
5	CCl_4		
6	K_2CO_3		
7	CS_2		
8	Ca_3N_2		
9	$AlPO_4$		
10	P_2O_3		

LIVEWORKSHEETS