

Name : _____ Date : _____

Covalent Bonds Practice Worksheet

Complete the following chart with the correct information.

Element	Number of Protons	Number of Electrons	Number of Valence Electrons	Number of Electrons to Fill Outer Shell
Hydrogen				
Oxygen				
Nitrogen				
Carbon				
Chlorine				
Sulfur				
Helium				
Phosphorus				

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Complete the following chart with the correct information.

Element	Number of Protons	Number of Electrons	Number of Valence Electrons	Number of Electrons to Fill Outer Shell
Hydrogen	1	1	1	1
Oxygen	8	8	6	2
Nitrogen	7	7	5	3
Carbon	6	6	4	4
Chlorine	17	17	7	1
Sulfur	16	16	6	2
Helium	2	2	0	0
Phosphorus	15	15	5	3