

Lewis Dot Ionic Bonding Worksheet

Fill in the table with the correct information.

Element	Number of Valence Electrons	Lewis Dot Structure
Hydrogen		
Oxygen		
Calcium		
Aluminum		
Carbon		
Helium		
Sodium		
Boron		

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Fill in the table with the correct information.

Element	Number of Valence Electrons	Lewis Dot Structure
Hydrogen	1	$\cdot\text{H}$
Oxygen	6	$\cdot\cdot\text{O}\cdot\cdot$
Calcium	2	$\cdot\text{Ca}\cdot$
Aluminum	3	$\cdot\text{Al}\cdot$
Carbon	4	$\cdot\text{C}\cdot$
Helium	2	$\cdot\cdot\text{He}$
Sodium	1	$\cdot\text{Na}$
Boron	3	$\cdot\text{B}\cdot$