

Complete the next table with the appropriate information.

	Electron configuration	Block	Period	Group
1	1s ² 2s ² 2p ⁴			
2	1s ² 2s ² 2p ⁶ 3s ² 3p ⁶ 4s ² 3d ¹⁰ 4p ⁶ 5s ¹			
3	1s ² 2s ² 2p ⁶ 3s ² 3p ⁶ 4s ² 3d ⁵			
4	1s ² 2s ² 2p ⁶ 3s ² 3p ⁶ 4s ²			
5	[Xe]6s ² 4f ¹⁴ 5d ¹⁰ 6p ²			
6`	[Ar] 4s ² 3d ¹⁰ 4p ³			
7	1s ² 2s ² 2p ⁶ 3s ²			

