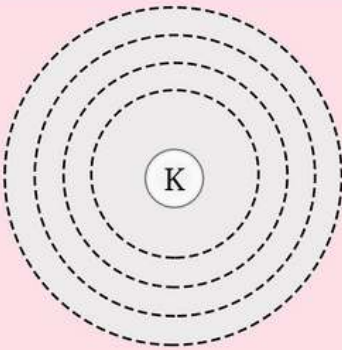


1. Find Electronic Configuration of Elements

Elements Name	Symbol	Atomic Number	Electron Configuration
	Ag		
	Hg		
	Rn		
	Cm		
	Ts		

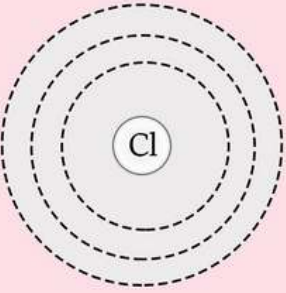
2. Mark the Electronic Configuration of the elements

POTASSIUM



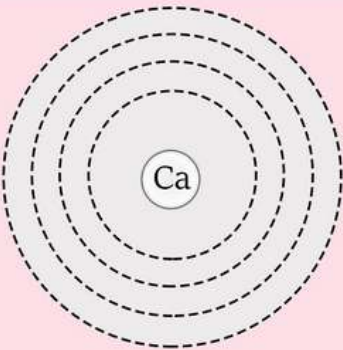
Atomic Number:
 Number Of Shells:
 Electronic Configuration:.

CHLORINE



Atomic Number:
 Number Of Shells:
 Electronic Configuration:

CALCIUM



Atomic Number:
 Number Of Shells:
 Electronic Configuration:

3. Find Abbreviated Electron configuration for the give elements

S.No	Elements	Abbreviated Electron Configuration
1.	Platinum	
2.	Fermium	
3.	Copernium	
4.	Cadmium	
5.	Strontium	

Download complete set of Electron Configuration worksheets here:

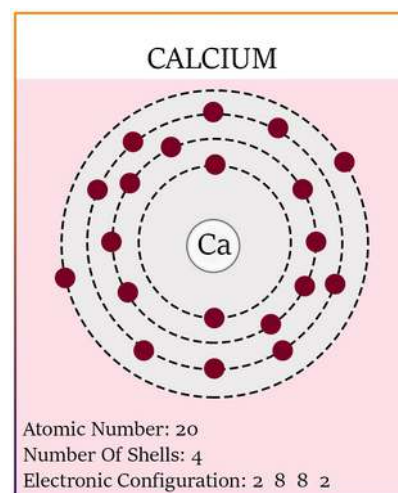
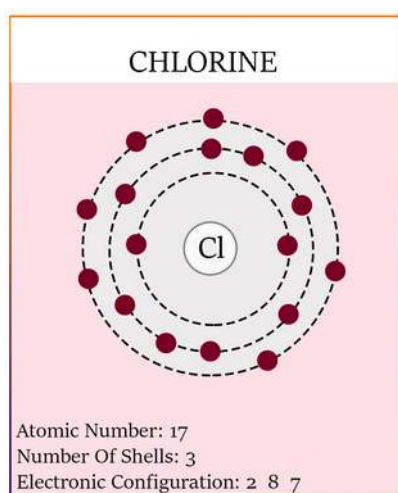
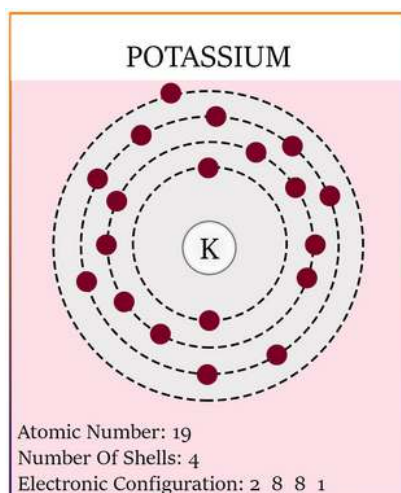
<https://gosciencegirls.com/electron-configuration-worksheets>

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1. Find Electronic Configuration of Elements

Elements Name	Symbol	Atomic Number	Electron Configuration
Silver	Ag	47	$1s^2 2s^2 2p^6 3s^2 3p^6 3d^{10} 4s^2 4p^6 4d^{10} 5s^1$
Mercury	Hg	80	$1s^2 2s^2 2p^6 3s^2 3p^6 3d^{10} 4s^2 4p^6 4d^{10} 5s^2 5p^6 4f^{14} 5d^{10} 6s^2$
Radon	Rn	86	$1s^2 2s^2 2p^6 3s^2 3p^6 3d^{10} 4s^2 4p^6 4d^{10} 5s^2 5p^6 4f^{14} 5d^{10} 6s^2 6p^6$
Curium	Cm	96	$1s^2 2s^2 2p^6 3s^2 3p^6 3d^{10} 4s^2 4p^6 4d^{10} 5s^2 5p^6 4f^{14} 5d^{10} 6s^2 6p^6 5f^7 6d^1 7s^2$
Tennessine	Ts	117	$1s^2 2s^2 2p^6 3s^2 3p^6 3d^{10} 4s^2 4p^6 4d^{10} 5s^2 5p^6 4f^{14} 5d^{10} 6s^2 6p^6 5f^{14} 6d^{10} 7s^2 7p^5$

2. Mark the Electronic Configuration of the elements



3. Find Abbreviated Electron configuration for the give elements

S.No	Elements	Abbreviated Electron Configuration
1.	Platinum	$[\text{Xe}] 4f^{14} 5d^9 6s^1$
2.	Fermium	$[\text{Rn}] 5f^{12} 7s^2$
3.	Copernium	$[\text{Rn}] 5f^{14} 6d^{10} 7s^2$
4.	Cadmium	$[\text{Kr}] 4d^{10} 5s^2$
5.	Strontium	$[\text{Kr}] 5s^1$

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