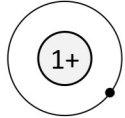
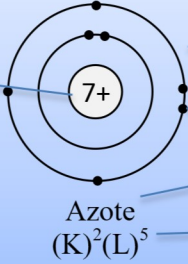
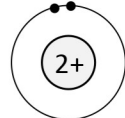
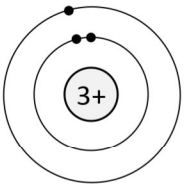
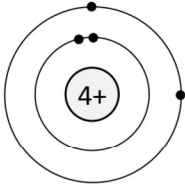
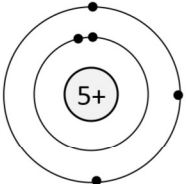
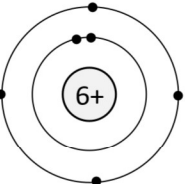
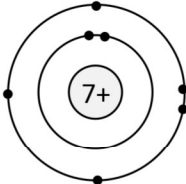
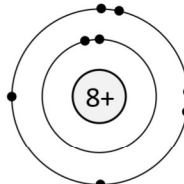
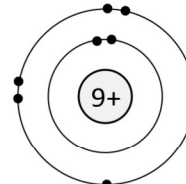
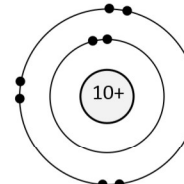
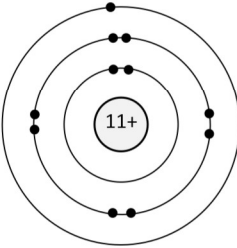
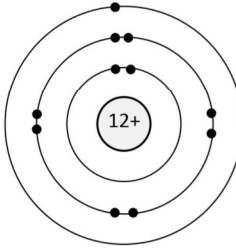
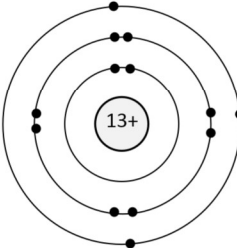
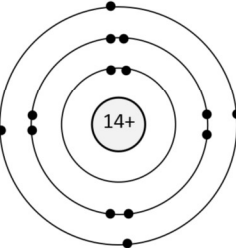
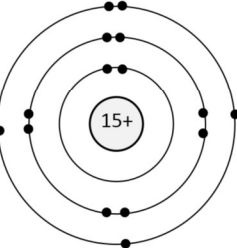
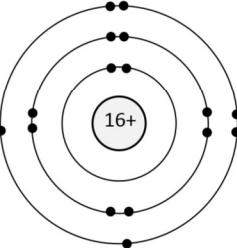
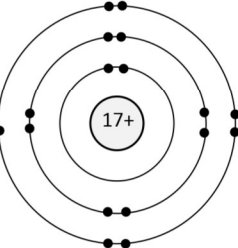
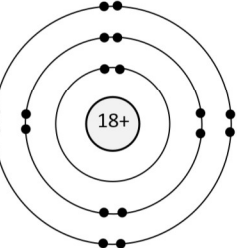


Nombre d'électrons sur la couche externe	1	2	3	4	5	6	7	saturée
Ligne 1 Couche K	${}^1_1\text{H}$  Hydrogène $(\text{K})^1$		<div data-bbox="703 236 1061 341">Numéro atomique Z (nombre de protons)</div> <div data-bbox="703 357 1061 523">Noyau contenant Z protons (charge positive +Ze)</div>		<div data-bbox="1189 229 1420 596" style="border: 1px solid blue; padding: 5px;"> ${}^7_7\text{N}$  Azote $(\text{K})^2(\text{L})^5$ </div>	<div data-bbox="1547 236 1906 300">Symbole de l'élément</div> <div data-bbox="1547 316 1906 379">Répartition des électrons</div> <div data-bbox="1547 395 1906 459">Electron (charge négative)</div> <div data-bbox="1547 475 1906 539">Nom de l'élément</div> <div data-bbox="1547 555 1906 603">Structure électronique</div>	${}^2_2\text{He}$  Hélium $(\text{K})^2$	
Ligne 2 Couche L	${}^3_3\text{Li}$  Lithium $(\text{K})^2(\text{L})^1$	${}^4_4\text{Be}$  Béryllium $(\text{K})^2(\text{L})^2$	${}^5_5\text{B}$  Bore $(\text{K})^2(\text{L})^3$	${}^6_6\text{C}$  Carbone $(\text{K})^2(\text{L})^4$	${}^7_7\text{N}$  Azote $(\text{K})^2(\text{L})^5$	${}^8_8\text{O}$  Oxygène $(\text{K})^2(\text{L})^6$	${}^9_9\text{F}$  Fluor $(\text{K})^2(\text{L})^7$	${}^{10}_{10}\text{Ne}$  Néon $(\text{K})^2(\text{L})^8$
Ligne 3 Couche M	${}^{11}_{11}\text{Na}$  Sodium $(\text{K})^2(\text{L})^8(\text{M})^1$	${}^{12}_{12}\text{Mg}$  Magnésium $(\text{K})^2(\text{L})^8(\text{M})^2$	${}^{13}_{13}\text{Al}$  Aluminium $(\text{K})^2(\text{L})^8(\text{M})^3$	${}^{14}_{14}\text{Si}$  Silicium $(\text{K})^2(\text{L})^8(\text{M})^4$	${}^{15}_{15}\text{P}$  Phosphore $(\text{K})^2(\text{L})^8(\text{M})^5$	${}^{16}_{16}\text{S}$  Soufre $(\text{K})^2(\text{L})^8(\text{M})^6$	${}^{17}_{17}\text{Cl}$  Chlore $(\text{K})^2(\text{L})^8(\text{M})^7$	${}^{18}_{18}\text{Ar}$  Argon $(\text{K})^2(\text{L})^8(\text{M})^8$