

Symbol: **He**  
Atomic Number: **2**  
Molar Mass: **4.003 g/mol**  
Electronegativity: -  
Electron Configuration:  
 **$1s^2$**

Symbol: **H**  
Atomic Number: **1**  
Molar Mass: **1.008 g/mol**  
Electronegativity: **2.20**  
Electron Configuration:  
 **$1s^1$**

Symbol: **Be**  
Atomic Number: **4**  
Molar Mass: **9.012 g/mol**  
Electronegativity: **1.57**  
Electron Configuration:  
 **$[\text{He}]2s^2$**

Symbol: **Li**  
Atomic Number: **3**  
Molar Mass: **6.941 g/mol**  
Electronegativity: **0.98**  
Electron Configuration:  
 **$[\text{He}]2s^1$**

Symbol: **C**  
Atomic Number: **6**  
Molar Mass: **12.01 g/mol**  
Electronegativity: **2.55**  
Electron Configuration:  
 **$[\text{He}]2s^2 2p^2$**

Symbol: **B**  
Atomic Number: **5**  
Molar Mass: **10.81 g/mol**  
Electronegativity: **2.04**  
Electron Configuration:  
 **$[\text{He}]2s^2 2p^1$**

Symbol: **O**  
Atomic Number: **8**  
Molar Mass: **16.00 g/mol**  
Electronegativity: **3.44**  
Electron Configuration:  
 **$[\text{He}]2s^2 2p^4$**

Symbol: **N**  
Atomic Number: **7**  
Molar Mass: **14.01 g/mol**  
Electronegativity: **3.04**  
Electron Configuration:  
 **$[\text{He}]2s^2 2p^3$**

Symbol: **Ne**  
Atomic Number: **10**  
Molar Mass: **20.18 g/mol**  
Electronegativity: -  
Electron Configuration:  
 **$[\text{He}]2s^2 2p^6$**

Symbol: **F**  
Atomic Number: **9**  
Molar Mass: **19.00 g/mol**  
Electronegativity: **3.98**  
Electron Configuration:  
 **$[\text{He}]2s^2 2p^5$**

Symbol: **Mg**  
Atomic Number: **12**  
Molar Mass: **24.31 g/mol**  
Electronegativity: **1.31**  
Electron Configuration:  
**[Ne]3s<sup>2</sup>**

Symbol: **Na**  
Atomic Number: **11**  
Molar Mass: **22.99 g/mol**  
Electronegativity: **0.93**  
Electron Configuration:  
**[Ne]3s<sup>1</sup>**

Symbol: **Si**  
Atomic Number: **14**  
Molar Mass: **28.09 g/mol**  
Electronegativity: **1.90**  
Electron Configuration:  
**[Ne]3s<sup>2</sup>3p<sup>2</sup>**

Symbol: **Al**  
Atomic Number: **13**  
Molar Mass: **26.98 g/mol**  
Electronegativity: **1.61**  
Electron Configuration:  
**[Ne]3s<sup>2</sup>3p<sup>1</sup>**

Symbol: **S**  
Atomic Number: **16**  
Molar Mass: **32.07 g/mol**  
Electronegativity: **2.58**  
Electron Configuration:  
**[Ne]3s<sup>2</sup>3p<sup>4</sup>**

Symbol: **P**  
Atomic Number: **15**  
Molar Mass: **30.97 g/mol**  
Electronegativity: **2.19**  
Electron Configuration:  
**[Ne]3s<sup>2</sup>3p<sup>3</sup>**

Symbol: **Ar**  
Atomic Number: **18**  
Molar Mass: **40.0 g/mol**  
Electronegativity: -  
Electron Configuration:  
**[Ne]3s<sup>2</sup>3p<sup>6</sup>**

Symbol: **Cl**  
Atomic Number: **17**  
Molar Mass: **35.45 g/mol**  
Electronegativity: **3.16**  
Electron Configuration:  
**[Ne]3s<sup>2</sup>3p<sup>5</sup>**

Symbol: **Ca**  
Atomic Number: **20**  
Molar Mass: **40.08 g/mol**  
Electronegativity: **1.00**  
Electron Configuration:  
**[Ar]4s<sup>2</sup>**

Symbol: **K**  
Atomic Number: **19**  
Molar Mass: **39.10 g/mol**  
Electronegativity: **0.82**  
Electron Configuration:  
**[Ar]4s<sup>1</sup>**

Symbol: **Ti**  
Atomic Number: **22**  
Molar Mass: **47.87 g/mol**  
Electronegativity: **1.54**  
Electron Configuration:  
**[Ar]3d<sup>2</sup>4s<sup>2</sup>**

Symbol: **Sc**  
Atomic Number: **21**  
Molar Mass: **44.96 g/mol**  
Electronegativity: **1.36**  
Electron Configuration:  
**[Ar]3d<sup>1</sup>4s<sup>2</sup>**

Symbol: **Cr**  
Atomic Number: **24**  
Molar Mass: **52.00 g/mol**  
Electronegativity: **1.66**  
Electron Configuration:  
**[Ar]3d<sup>5</sup>4s<sup>1</sup>**

Symbol: **V**  
Atomic Number: **23**  
Molar Mass: **50.94 g/mol**  
Electronegativity: **1.63**  
Electron Configuration:  
**[Ar]3d<sup>3</sup>4s<sup>2</sup>**

Symbol: **Fe**  
Atomic Number: **26**  
Molar Mass: **55.85 g/mol**  
Electronegativity: **1.83**  
Electron Configuration:  
**[Ar]3d<sup>6</sup>4s<sup>2</sup>**

Symbol: **Mn**  
Atomic Number: **25**  
Molar Mass: **54.94 g/mol**  
Electronegativity: **1.55**  
Electron Configuration:  
**[Ar]3d<sup>5</sup>4s<sup>2</sup>**

Symbol: **Ni**  
Atomic Number: **28**  
Molar Mass: **58.69 g/mol**  
Electronegativity: **1.91**  
Electron Configuration:  
**[Ar]3d<sup>8</sup>4s<sup>2</sup>**

Symbol: **Co**  
Atomic Number: **27**  
Molar Mass: **58.93 g/mol**  
Electronegativity: **1.88**  
Electron Configuration:  
**[Ar]3d<sup>7</sup>4s<sup>2</sup>**

Symbol: **Zn**  
Atomic Number: **30**  
Molar Mass: **65.38 g/mol**  
Electronegativity: **1.65**  
Electron Configuration:  
**[Ar]3d<sup>10</sup>4s<sup>2</sup>**

Symbol: **Cu**  
Atomic Number: **29**  
Molar Mass: **63.55 g/mol**  
Electronegativity: **1.90**  
Electron Configuration:  
**[Ar]3d<sup>10</sup>4s<sup>1</sup>**

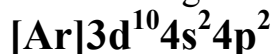
Symbol: **Ge**

Atomic Number: **32**

Molar Mass: **72.64 g/mol**

Electronegativity: **2.01**

Electron Configuration:



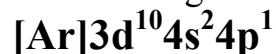
Symbol: **Ga**

Atomic Number: **31**

Molar Mass: **69.72 g/mol**

Electronegativity: **1.81**

Electron Configuration:



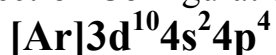
Symbol: **Se**

Atomic Number: **34**

Molar Mass: **78.96 g/mol**

Electronegativity: **2.55**

Electron Configuration:



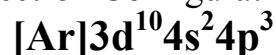
Symbol: **As**

Atomic Number: **33**

Molar Mass: **74.92 g/mol**

Electronegativity: **2.18**

Electron Configuration:



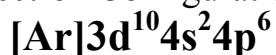
Symbol: **Kr**

Atomic Number: **36**

Molar Mass: **83.80 g/mol**

Electronegativity: -

Electron Configuration:



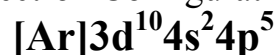
Symbol: **Br**

Atomic Number: **35**

Molar Mass: **79.90 g/mol**

Electronegativity: **2.96**

Electron Configuration:



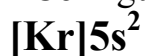
Symbol: **Sr**

Atomic Number: **38**

Molar Mass: **87.62 g/mol**

Electronegativity: **0.95**

Electron Configuration:



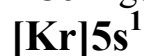
Symbol: **Rb**

Atomic Number: **37**

Molar Mass: **85.47 g/mol**

Electronegativity: **0.82**

Electron Configuration:



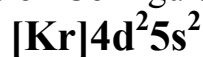
Symbol: **Zr**

Atomic Number: **40**

Molar Mass: **91.22 g/mol**

Electronegativity: **1.33**

Electron Configuration:



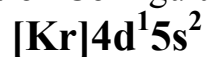
Symbol: **Y**

Atomic Number: **39**

Molar Mass: **88.91 g/mol**

Electronegativity: **1.22**

Electron Configuration:



Symbol: **Mo**

Atomic Number: **42**

Molar Mass: **95.96 g/mol**

Electronegativity: **2.16**

Electron Configuration:

**[Kr]4d<sup>5</sup>5s<sup>1</sup>**

Symbol: **Nb**

Atomic Number: **41**

Molar Mass: **92.91 g/mol**

Electronegativity: **1.6**

Electron Configuration:

**[Kr]4d<sup>4</sup>5s<sup>1</sup>**

Symbol: **Ru**

Atomic Number: **44**

Molar Mass: **101.07 g/mol**

Electronegativity: **2.2**

Electron Configuration:

**[Kr]4d<sup>7</sup>5s<sup>1</sup>**

Symbol: **Tc**

Atomic Number: **43**

Molar Mass: **98.91 g/mol**

Electronegativity: **1.9**

Electron Configuration:

**[Kr]4d<sup>5</sup>5s<sup>2</sup>**

Symbol: **Pd**

Atomic Number: **46**

Molar Mass: **106.42 g/mol**

Electronegativity: **2.20**

Electron Configuration:

**[Kr]4d<sup>10</sup>**

Symbol: **Rh**

Atomic Number: **45**

Molar Mass: **102.91 g/mol**

Electronegativity: **2.28**

Electron Configuration:

**[Kr]4d<sup>8</sup>5s<sup>1</sup>**

Symbol: **Cd**

Atomic Number: **48**

Molar Mass: **112.41 g/mol**

Electronegativity: **1.69**

Electron Configuration:

**[Kr]4d<sup>10</sup>5s<sup>2</sup>**

Symbol: **Ag**

Atomic Number: **47**

Molar Mass: **107.87 g/mol**

Electronegativity: **1.93**

Electron Configuration:

**[Kr]4d<sup>10</sup>5s<sup>1</sup>**

Symbol: **Sn**

Atomic Number: **50**

Molar Mass: **118.71 g/mol**

Electronegativity: **1.96**

Electron Configuration:

**[Kr]4d<sup>10</sup>5s<sup>2</sup>5p<sup>2</sup>**

Symbol: **In**

Atomic Number: **49**

Molar Mass: **114.82 g/mol**

Electronegativity: **1.78**

Electron Configuration:

**[Kr]4d<sup>10</sup>5s<sup>2</sup>5p<sup>1</sup>**

Symbol: **Te**

Atomic Number: **52**

Molar Mass: **127.60 g/mol**

Electronegativity: **2.1**

Electron Configuration:

**[Kr]4d<sup>10</sup>5s<sup>2</sup>5p<sup>4</sup>**

Symbol: **Sb**

Atomic Number: **51**

Molar Mass: **121.76 g/mol**

Electronegativity: **2.05**

Electron Configuration:

**[Kr]4d<sup>10</sup>5s<sup>2</sup>5p<sup>3</sup>**

Symbol: **Xe**

Atomic Number: **54**

Molar Mass: **131.29 g/mol**

Electronegativity: **2.6**

Electron Configuration:

**[Kr]4d<sup>10</sup>5s<sup>2</sup>5p<sup>6</sup>**

Symbol: **I**

Atomic Number: **53**

Molar Mass: **126.90 g/mol**

Electronegativity: **2.66**

Electron Configuration:

**[Kr]4d<sup>10</sup>5s<sup>2</sup>5p<sup>5</sup>**

Symbol: **Ba**

Atomic Number: **56**

Molar Mass: **137.33 g/mol**

Electronegativity: **0.89**

Electron Configuration:

**[Xe]6s<sup>2</sup>**

Symbol: **Cs**

Atomic Number: **55**

Molar Mass: **132.91 g/mol**

Electronegativity: **0.79**

Electron Configuration:

**[Xe]6s<sup>1</sup>**

Symbol: **Ce**

Atomic Number: **58**

Molar Mass: **140.12 g/mol**

Electronegativity: **1.12**

Electron Configuration:

**[Xe]4f<sup>1</sup>5d<sup>1</sup>6s<sup>2</sup>**

Symbol: **La**

Atomic Number: **57**

Molar Mass: **138.94 g/mol**

Electronegativity: **1.10**

Electron Configuration:

**[Xe]5d<sup>1</sup>6s<sup>2</sup>**

Symbol: **Nd**

Atomic Number: **60**

Molar Mass: **144.24 g/mol**

Electronegativity: **1.14**

Electron Configuration:

**[Xe]4f<sup>4</sup>6s<sup>2</sup>**

Symbol: **Pr**

Atomic Number: **59**

Molar Mass: **140.91 g/mol**

Electronegativity: **1.13**

Electron Configuration:

**[Xe]4f<sup>3</sup>6s<sup>2</sup>**

Symbol: **Sm**

Atomic Number: **62**

Molar Mass: **150.36 g/mol**

Electronegativity: **1.17**

Electron Configuration:

**[Xe]4f<sup>6</sup>6s<sup>2</sup>**

Symbol: **Pm**

Atomic Number: **61**

Molar Mass: **144.91 g/mol**

Electronegativity: **1.13**

Electron Configuration:

**[Xe]4f<sup>5</sup>6s<sup>2</sup>**

Symbol: **Gd**

Atomic Number: **64**

Molar Mass: **157.25 g/mol**

Electronegativity: **1.20**

Electron Configuration:

**[Xe]4f<sup>7</sup>5d<sup>1</sup>6s<sup>2</sup>**

Symbol: **Eu**

Atomic Number: **63**

Molar Mass: **151.96 g/mol**

Electronegativity: **1.2**

Electron Configuration:

**[Xe]4f<sup>7</sup>6s<sup>2</sup>**

Symbol: **Dy**

Atomic Number: **66**

Molar Mass: **162.50 g/mol**

Electronegativity: **1.22**

Electron Configuration:

**[Xe]4f<sup>10</sup>6s<sup>2</sup>**

Symbol: **Tb**

Atomic Number: **65**

Molar Mass: **158.93 g/mol**

Electronegativity: **1.2**

Electron Configuration:

**[Xe]4f<sup>9</sup>6s<sup>2</sup>**

Symbol: **Er**

Atomic Number: **68**

Molar Mass: **167.26 g/mol**

Electronegativity: **1.24**

Electron Configuration:

**[Xe]4f<sup>12</sup>6s<sup>2</sup>**

Symbol: **Ho**

Atomic Number: **67**

Molar Mass: **164.93 g/mol**

Electronegativity: **1.23**

Electron Configuration:

**[Xe]4f<sup>11</sup>6s<sup>2</sup>**

Symbol: **Yb**

Atomic Number: **70**

Molar Mass: **173.05 g/mol**

Electronegativity: **1.1**

Electron Configuration:

**[Xe]4f<sup>14</sup>6s<sup>2</sup>**

Symbol: **Tm**

Atomic Number: **69**

Molar Mass: **168.93 g/mol**

Electronegativity: **1.25**

Electron Configuration:

**[Xe]4f<sup>13</sup>6s<sup>2</sup>**

Symbol: **Hf**  
Atomic Number: **72**  
Molar Mass: **178.49 g/mol**  
Electronegativity: **1.3**  
Electron Configuration:  
**[Xe]4f<sup>14</sup>5d<sup>2</sup>6s<sup>2</sup>**

Symbol: **Lu**  
Atomic Number: **71**  
Molar Mass: **174.97 g/mol**  
Electronegativity: **1.27**  
Electron Configuration:  
**[Xe]4f<sup>14</sup>5d<sup>1</sup>6s<sup>2</sup>**

Symbol: **W**  
Atomic Number: **74**  
Molar Mass: **183.84 g/mol**  
Electronegativity: **2.36**  
Electron Configuration:  
**[Xe]4f<sup>14</sup>5d<sup>4</sup>6s<sup>2</sup>**

Symbol: **Ta**  
Atomic Number: **73**  
Molar Mass: **180.95 g/mol**  
Electronegativity: **1.5**  
Electron Configuration:  
**[Xe]4f<sup>14</sup>5d<sup>3</sup>6s<sup>2</sup>**

Symbol: **Os**  
Atomic Number: **76**  
Molar Mass: **190.23 g/mol**  
Electronegativity: **2.2**  
Electron Configuration:  
**[Xe]4f<sup>14</sup>5d<sup>6</sup>6s<sup>2</sup>**

Symbol: **Re**  
Atomic Number: **75**  
Molar Mass: **186.1 g/mol**  
Electronegativity: **1.9**  
Electron Configuration:  
**[Xe]4f<sup>14</sup>5d<sup>5</sup>6s<sup>2</sup>**

Symbol: **Pt**  
Atomic Number: **78**  
Molar Mass: **195.08 g/mol**  
Electronegativity: **2.28**  
Electron Configuration:  
**[Xe]4f<sup>14</sup>5d<sup>9</sup>6s<sup>1</sup>**

Symbol: **Ir**  
Atomic Number: **77**  
Molar Mass: **192.22 g/mol**  
Electronegativity: **2.20**  
Electron Configuration:  
**[Xe]4f<sup>14</sup>5d<sup>7</sup>6s<sup>2</sup>**

Symbol: **Hg**  
Atomic Number: **80**  
Molar Mass: **200.59 g/mol**  
Electronegativity: **2.00**  
Electron Configuration:  
**[Xe]4f<sup>14</sup>5d<sup>10</sup>6s<sup>2</sup>**

Symbol: **Au**  
Atomic Number: **79**  
Molar Mass: **196.97 g/mol**  
Electronegativity: **2.54**  
Electron Configuration:  
**[Xe]4f<sup>14</sup>5d<sup>10</sup>6s<sup>1</sup>**



Symbol: **Pb**

Atomic Number: **82**

Molar Mass: **207.2 g/mol**

Electronegativity: **2.33**

Electron Configuration:

**[Xe]4f<sup>14</sup>5d<sup>10</sup>6s<sup>2</sup>6p<sup>2</sup>**

Symbol: **Tl**

Atomic Number: **81**

Molar Mass: **204.38 g/mol**

Electronegativity: **2.04**

Electron Configuration:

**[Xe]4f<sup>14</sup>5d<sup>10</sup>6s<sup>2</sup>6p<sup>1</sup>**

Symbol: **Po**

Atomic Number: **84**

Molar Mass: **208.98 g/mol**

Electronegativity: **2.0**

Electron Configuration:

**[Xe]4f<sup>14</sup>5d<sup>10</sup>6s<sup>2</sup>6p<sup>4</sup>**

Symbol: **Bi**

Atomic Number: **83**

Molar Mass: **208.98 g/mol**

Electronegativity: **2.02**

Electron Configuration:

**[Xe]4f<sup>14</sup>5d<sup>10</sup>6s<sup>2</sup>6p<sup>3</sup>**

Symbol: **Rn**

Atomic Number: **86**

Molar Mass: **(222) g/mol**

Electronegativity: **-**

Electron Configuration:

**[Xe]4f<sup>14</sup>5d<sup>10</sup>6s<sup>2</sup>6p<sup>6</sup>**

Symbol: **At**

Atomic Number: **85**

Molar Mass: **209.99 g/mol**

Electronegativity: **2.2**

Electron Configuration:

**[Xe]4f<sup>14</sup>5d<sup>10</sup>6s<sup>2</sup>6p<sup>5</sup>**

Symbol: **Ra**

Atomic Number: **88**

Molar Mass: **226.03 g/mol**

Electronegativity: **0.9**

Electron Configuration:

**[Rn]7s<sup>2</sup>**

Symbol: **Fr**

Atomic Number: **87**

Molar Mass: **223.02 g/mol**

Electronegativity: **0.7**

Electron Configuration:

**[Rn]7s<sup>1</sup>**

Symbol: **Th**

Atomic Number: **90**

Molar Mass: **232.04 g/mol**

Electronegativity: **1.3**

Electron Configuration:

**[Rn]6d<sup>2</sup>7s<sup>2</sup>**

Symbol: **Ac**

Atomic Number: **89**

Molar Mass: **227.03 g/mol**

Electronegativity: **1.1**

Electron Configuration:

**[Rn]6d<sup>1</sup>7s<sup>2</sup>**

Symbol: **U**  
Atomic Number: **92**  
Molar Mass: **238.03 g/mol**  
Electronegativity: **1.38**  
Electron Configuration:  
**[Rn]5f<sup>3</sup>6d<sup>1</sup>7s<sup>2</sup>**

Symbol: **Pa**  
Atomic Number: **91**  
Molar Mass: **231.04 g/mol**  
Electronegativity: **1.5**  
Electron Configuration:  
**[Rn]5f<sup>2</sup>6d<sup>1</sup>7s<sup>2</sup>**

Symbol: **Pu**  
Atomic Number: **94**  
Molar Mass: **244.06 g/mol**  
Electronegativity: **1.28**  
Electron Configuration:  
**[Rn]5f<sup>6</sup>7s<sup>2</sup>**

Symbol: **Np**  
Atomic Number: **93**  
Molar Mass: **237.05 g/mol**  
Electronegativity: **1.36**  
Electron Configuration:  
**[Rn]5f<sup>4</sup>6d<sup>1</sup>7s<sup>2</sup>**

Symbol: **Cm**  
Atomic Number: **96**  
Molar Mass: **(247 g/mol)**  
Electronegativity: **1.3**  
Electron Configuration:  
**[Rn]5f<sup>7</sup>6d<sup>1</sup>7s<sup>2</sup>**

Symbol: **Am**  
Atomic Number: **95**  
Molar Mass: **243.06 g/mol**  
Electronegativity: **1.3**  
Electron Configuration:  
**[Rn]5f<sup>7</sup>7s<sup>2</sup>**

Symbol: **Cf**  
Atomic Number: **98**  
Molar Mass: **251.08 g/mol**  
Electronegativity: **1.3**  
Electron Configuration:  
**[Rn]5f<sup>10</sup>7s<sup>2</sup>**

Symbol: **Bk**  
Atomic Number: **97**  
Molar Mass: **247.07 g/mol**  
Electronegativity: **1.3**  
Electron Configuration:  
**[Rn]5f<sup>9</sup>7s<sup>2</sup>**

Symbol: **Fm**  
Atomic Number: **100**  
Molar Mass: **257.10 g/mol**  
Electronegativity: **1.3**  
Electron Configuration:  
**[Rn]5f<sup>12</sup>7s<sup>2</sup>**

Symbol: **Es**  
Atomic Number: **99**  
Molar Mass: **252.03 g/mol**  
Electronegativity: **1.3**  
Electron Configuration:  
**[Rn]5f<sup>11</sup>7s<sup>2</sup>**

Symbol: **No**  
Atomic Number: **102**  
Molar Mass: **259.10 g/mol**  
Electronegativity: **1.3**  
Electron Configuration:  
**[Rn]5f<sup>14</sup>7s<sup>2</sup>**

Symbol: **Md**  
Atomic Number: **101**  
Molar Mass: **258.01 g/mol**  
Electronegativity: **1.3**  
Electron Configuration:  
**[Rn]5f<sup>13</sup>7s<sup>2</sup>**

Symbol: **Rf**  
Atomic Number: **104**  
Molar Mass: **261.11 g/mol**  
Electronegativity: **?**  
Electron Configuration:  
**[Rn]5f<sup>14</sup>6d<sup>2</sup>7s<sup>2</sup>**

Symbol: **Lr**  
Atomic Number: **103**  
Molar Mass: **260.11 g/mol**  
Electronegativity: **1.3**  
Electron Configuration:  
**[Rn]5f<sup>14</sup>6d<sup>1</sup>7s<sup>2</sup>**

Symbol: **Sg**  
Atomic Number: **106**  
Molar Mass: **266.12 g/mol**  
Electronegativity: **?**  
Electron Configuration:  
**[Rn]5f<sup>14</sup>6d<sup>4</sup>7s<sup>2</sup>**

Symbol: **Db**  
Atomic Number: **105**  
Molar Mass: **262.11 g/mol**  
Electronegativity: **?**  
Electron Configuration:  
**[Rn]5f<sup>14</sup>6d<sup>3</sup>7s<sup>2</sup>**

Symbol: **Hs**  
Atomic Number: **108**  
Molar Mass: **(264 g/mol)**  
Electronegativity: **?**  
Electron Configuration:  
**[Rn]5f<sup>14</sup>6d<sup>6</sup>7s<sup>2</sup>**

Symbol: **Bh**  
Atomic Number: **107**  
Molar Mass: **262.12 g/mol**  
Electronegativity: **?**  
Electron Configuration:  
**[Rn]5f<sup>14</sup>6d<sup>5</sup>7s<sup>2</sup>**

Symbol: **Ds**  
Atomic Number: **110**  
Molar Mass: **(269 g/mol)**  
Electronegativity: **?**  
Electron Configuration:  
**[Rn]5f<sup>14</sup>6d<sup>8</sup>7s<sup>2</sup>**

Symbol: **Mt**  
Atomic Number: **109**  
Molar Mass: **266.14 g/mol**  
Electronegativity: **?**  
Electron Configuration:  
**[Rn]5f<sup>14</sup>6d<sup>7</sup>7s<sup>2</sup>**

Symbol: **Cp**

Atomic Number: **112**

Molar Mass: **(277 g/mol)**

Electronegativity: **?**

Electron Configuration:

**[Rn]5f<sup>14</sup>6d<sup>10</sup>7s<sup>2</sup>**

Symbol: **Rg**

Atomic Number: **111**

Molar Mass: **(272 g/mol)**

Electronegativity: **?**

Electron Configuration:

**[Rn]5f<sup>14</sup>6d<sup>9</sup>7s<sup>2</sup>**