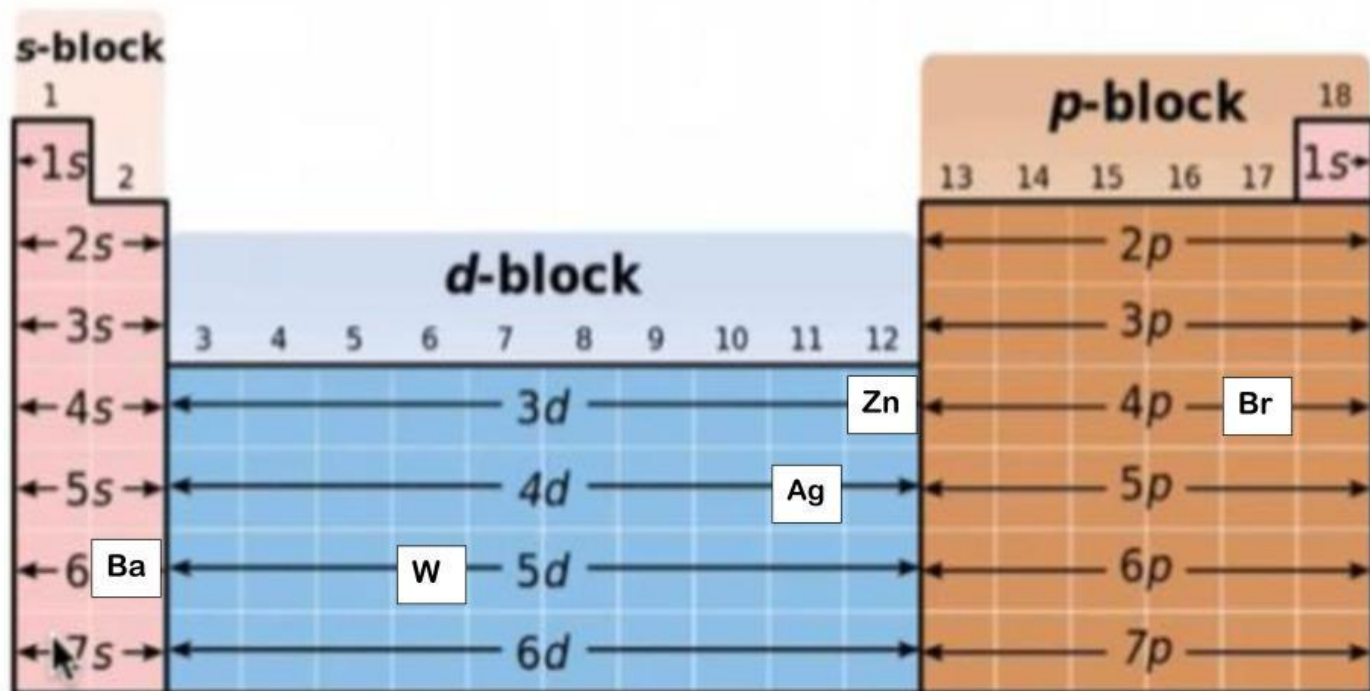


Directions: Write the correct electron configuration of the following elements by putting the correct number in the box that represents the electrons of the particular elements.

1.) Zn: 1s 2s 2p 3s 3p 4s 3d 4p 5s 4d 5p 6s 4f 5d

2.) Br: 1s 2s 2p 3s 3p 4s 3d 4p 5s 4d 5p 6s 4f 5d

3.) Ag: 1s 2s 2p 3s 3p 4s 3d 4p 5s 4d 5p 6s 4f 5d

4.) Ba: 1s 2s 2p 3s 3p 4s 3d 4p 5s 4d 5p 6s 4f 5d

5.) W: 1s 2s 2p 3s 3p 4s 3d 4p 5s 4d 5p 6s 4f 5d