

Electronic configuration

1. Electronic configuration is the arrangement of electrons in different energy levels

- ☐ T True
☐ F False

2. The electronic configuration of Na with atomic number 11 is

- ☐ A 2,8,1
☐ B 2,10
☐ C 2,1,8
☐ D 8,2,1

3. The electronic configuration of an element with atomic number 10 is

- ☐ A 8,2
☐ B 2,8
☐ C 2,7,1
☐ D 2,3,5

4. The electrons are distributed

- ☐ A in nucleus
☐ B in different energy levels
☐ C between neutron

5. An element with electronic configuration 2,8 is stable

- ☐ A True
☐ B False