

## IONS

1. What is an atom?
2. What is an ion?
3. What is the difference between an atom and an Ion?
4. What does the atomic number tell you about the atom?
5. When an atom becomes an ion what subatomic particle is affected?

Element symbol	Atomic Mass	Atomic Number	Number of Protons	Number of Neutrons	Number of electrons
Na					
S					
Cl					

6. Circle the ion in each pair

