

HONORS CHEMISTRY

WORKSHEET 2c.

Name: _____

1. Write the number of protons and electrons for each ion:



2. Write the *s,p,d,f* electron notation for each of the following:

boron

nitrogen

fluorine

neon

magnesium

calcium

HONORS CHEMISTRY
WORKSHEET 2d.

Name: _____

**1. Write the *s,p,d,f* electron notation for each of the following:
(If there is an electric charge, remember to add or take away electrons, as needed.)**

Na

Na⁺

Ne

K

K⁺

Ar

Cl

Cl⁻

Ar

O

O²⁻

Ne

2. What can you conclude about simple, monatomic ions?