

Weekly Warm Ups

Honors Chemistry

Monday

none

Tuesday

none

Wednesday

Check which one is wrong, the name or the formula.
If it is wrong, correct it in the box.

magnesium hydroxide	MgOH	
Aluminum sulfate	Al_2SO_4_3	
Gold Nitride	AuN	
Zinc(II) Oxide	ZnO	

Thursday

Match the covalent prefix to its number

with the pencil feature

penta	1
octa	2
nona	3
hepta	4
di	5
hexa	6
deca	7
mono	8
tetra	9
tri	10

Friday

Determine whether each compound listed is ionic or covalent based on the following:

typically involve a metal and a nonmetal.
involve two nonmetals.

Read the following formulas.
Determine whether they are ionic or covalent:

