Weekly Warm Ups

Honors Chemistry

LIVEWORKSHEETS

Monday

none

LIVEWORKSHEETS

Tuesday

none

LIVEWORKSHEETS

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	

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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

LIVEWORKSHEETS

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:

NaCl
CO_2
K_2O
H_2O
$MgCl_2$

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