

CHEMISTRY HOMEWORK SHEET

NAME _____

15
P
30.97376145
15 **P**
15 protons
15 electrons
30 neutrons

Give the names and determine the molar mass (grams per one mole) of the following compounds:



COMPOUND	NAME	MOLAR MASS (g/mol)
Ba(ClO ₃) ₂		
Fe(OH) ₂		
Fe(OH) ₃		
(NH ₄) ₂ S		
CoCl ₂		
KMnO ₄		
CaSO ₄		
H ₂ CO ₃		
CO ₂		
LiH		
CO		
SnI ₄		
KOH		
K ₂ O		
H ₂ SO ₄		

How many molecules are in 0.963 moles of N₂O? Show your work to receive credit!

_____ molecules