Moles Worksheet

- 1) Define "mole".
- 2) How many moles are present in 34 grams of $Cu(OH)_2$?
- 3) How many moles are present in 2.45 x 10^{23} molecules of CH₄?
- 4) How many grams are there in 3.4×10^{24} molecules of NH₃?
- 5) How much does 4.2 moles of Ca(NO₃)₂ weigh?
- 6) What is the molar mass of MgO?