

Molar Mass Worksheet

Name _____ Date _____

Exercise 1. How much does one mole weigh (molar mass/molecular weight) for the following? Show work: which numbers are added/multiplied, how many decimal places are used from the periodic table, and your result.

Na _____

NaF _____

Zn _____

CO _____

solid iron _____

CO₂ _____

Ca²⁺ (aq) _____

CH₄ _____

CaCO₃ _____

C₄H₁₀ _____

Molar Mass Worksheet

F_2 _____

C_2H_2 _____

N_2 _____

C_2H_4 _____

O_2 _____

Fe_2O_3 _____

Cl_2 _____

$NaCl$ _____

$KClO_3$ _____

C_2H_5OH _____