

Name _____ Class _____ Date _____

The Mole: Molar Mass: Quiz 1c

Make sure to SHOW ALL WORK and INCLUDE UNITS!

1. Find the Atomic or Molecular (Molar) Mass of each of the following:

a. Sr _____

b. Na_2SO_4 _____

c. $\text{Mg}_3(\text{PO}_4)_2$ _____

d. $\text{NH}_4\text{C}_2\text{H}_3\text{O}_2$ _____

e. $\text{Hg}_2\text{Cr}_2\text{O}_7$ _____

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Answers:

1. Find the Atomic or Molecular (Molar) Mass of each of the following:

a. Sr

87.62 g/mol



b. Na₂SO₄

142.05 g/mol



c. Mg₃(PO₄)₂

262.87 g/mol



d. NH₄C₂H₃O₂

77.10 g/mol



a. Hg₂Cr₂O₇

617.18 g/mol

