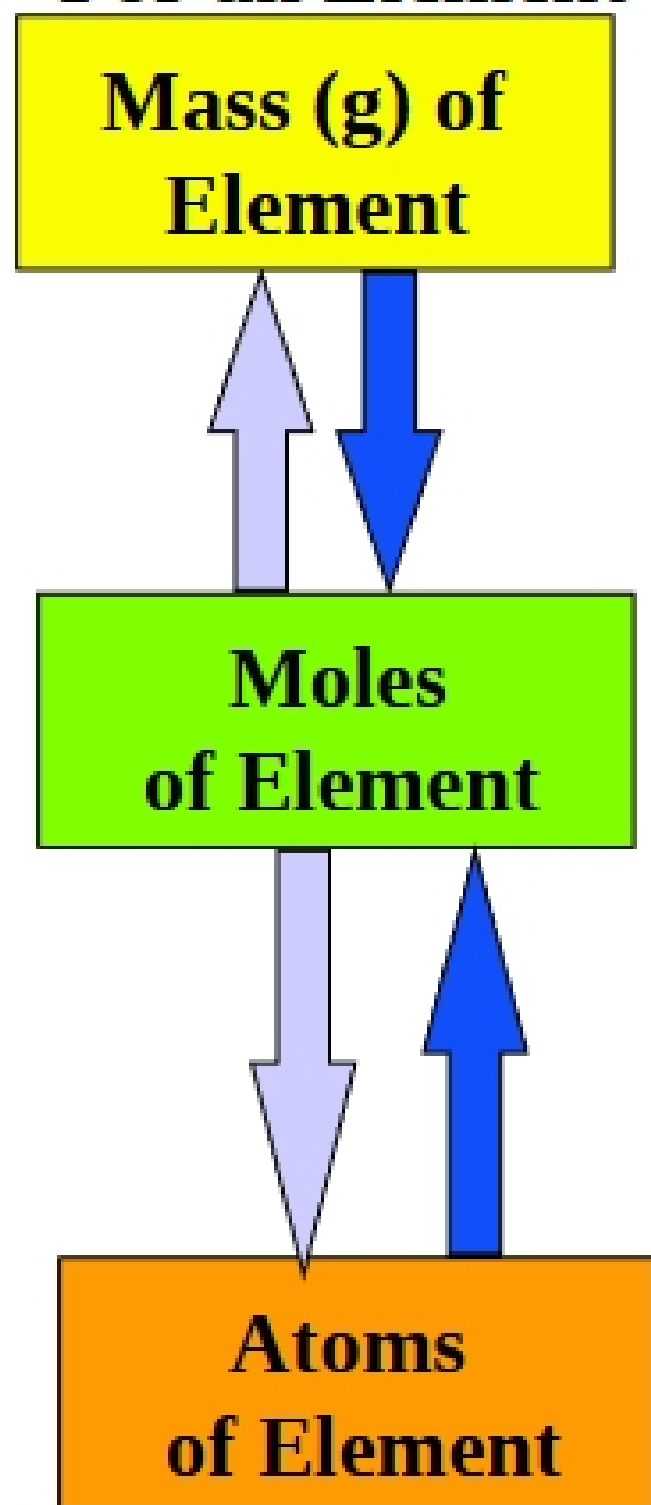
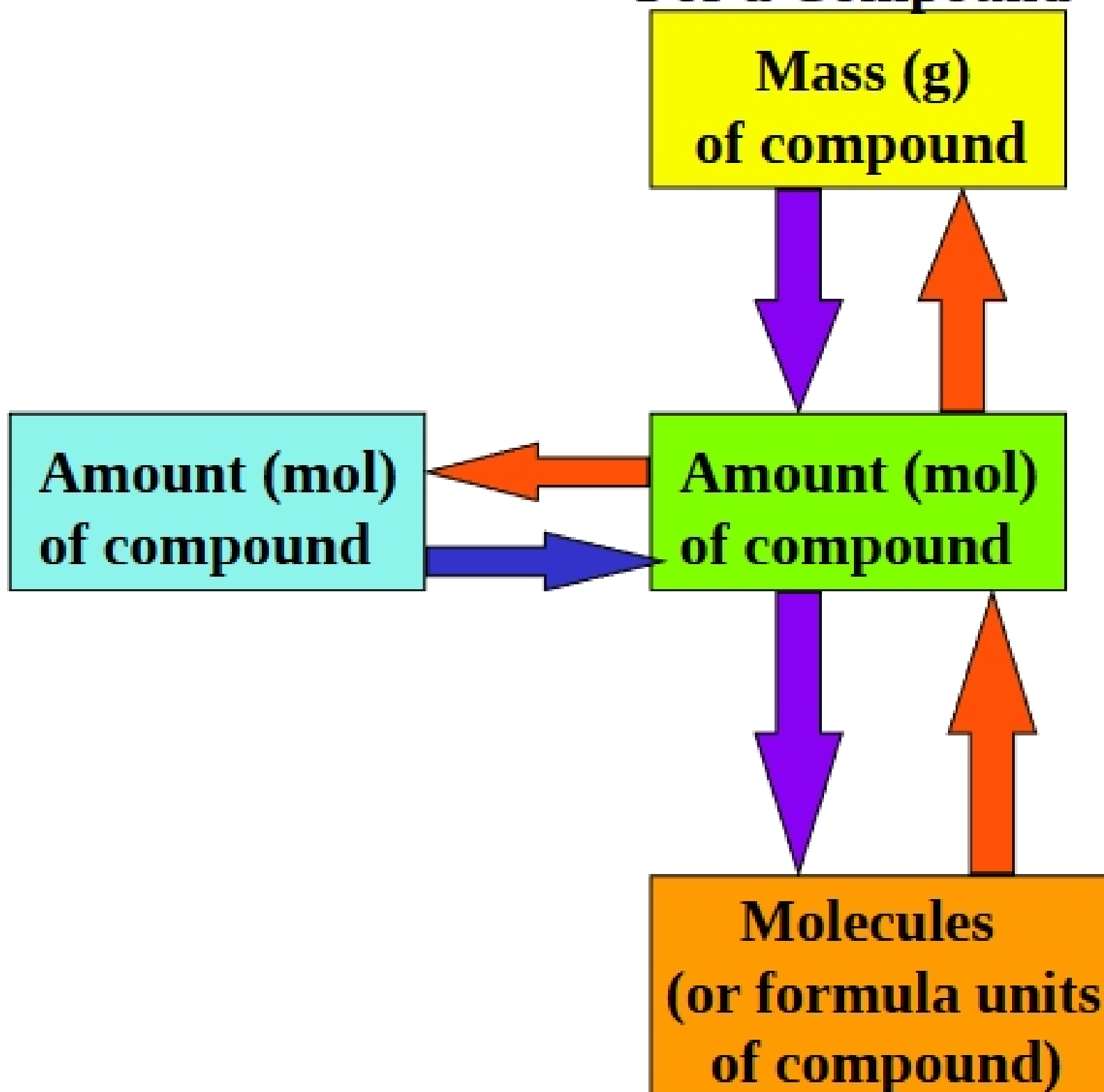


Mass - Mole Relationships of a Compound

For an Element



For a Compound



Flow Chart of Mass Percentage Calculation

Moles of X in one mole of Compound



M (g / mol) of X

Mass (g) of X in one mole of compound



Divide by mass (g) of one mole of compound

Mass fraction of X



Multiply by 100

Mass % of X