

Review of the Mole Concept

* No Phones *
* Due at end of class *

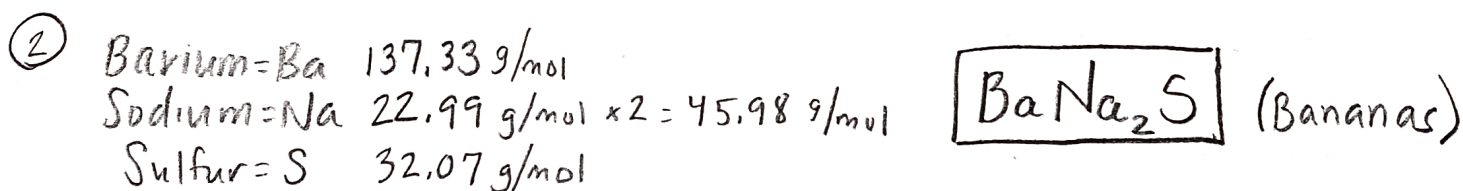
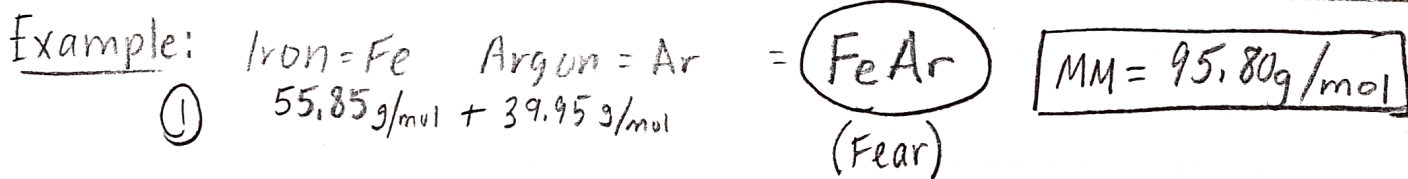
Molar Mass Wordplay Competition

→ Use periodic tables to identify chemical symbols that will form words when combined. Subscripts used for double letters.

→ Calculate molar mass (MM) for each "Compound" (use correct significant figures) (must show units)

* Must have minimum of 20 compound words for grade.

* Competition winners for:
Most Word Compounds
Longest Word Compound
Heaviest Word Compound
Lightest Word Compound



$\text{MM} = 215.38 \rightarrow 215.4 \text{ g/mol}$

③

SUPER CALIFRAGILISTIC

S₂UPER CALI₂FRAGITIC



②0