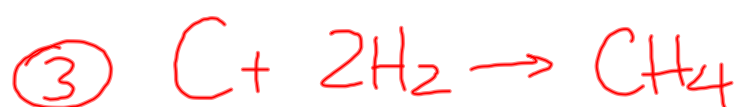


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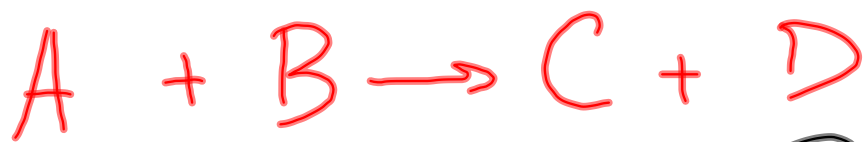
4. b) bromine + sodium iodide \rightarrow iodine + sodium bromide



S.R.

Chemical Reactions Topics

- Balancing chemical equations
- Law of Conservation of Mass
- Types of Reactions
- Word equations
- Kinetic Molecular Theory
- Factors affecting reaction rate



10g

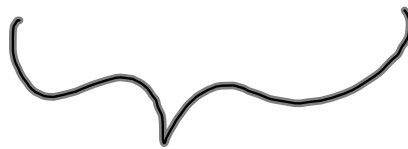
30g

15g

? g ^{25g}



40g



40g

Synthesis

element + element \longrightarrow compounds

Decomposition

compound \longrightarrow element + element

Combustion

element/compound + O₂ \longrightarrow oxides

Single Replacement

element + compound \longrightarrow element + compound

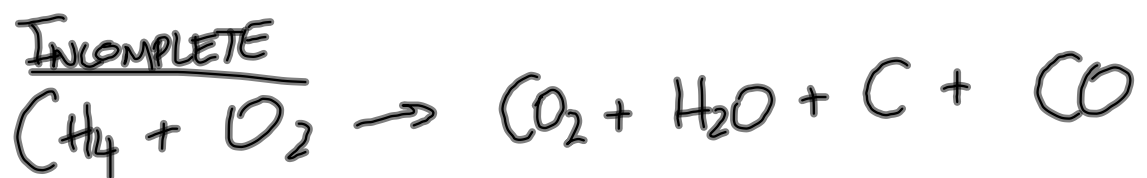
Double Replacement

compound + compound \longrightarrow compound + compound

COMPLETE



INCOMPLETE



Homework

Review Sheet

Test - Thursday