

NAME: _____

CLASS: _____

SCIENCE

REVISION: REACTIONS OF METAL, ACID, ALKALI & CARBONATE

(A) Choose the correct equations below:

Salt	Water	Metal Salt	Hydrogen
	Carbon dioxide	Water	Salt

1. Metal + Acid $\rightarrow$ _____ + _____
2. Acid + Alkali $\rightarrow$ _____ + _____
3. Acid + Carbonates $\rightarrow$ _____ + _____ + _____

(B) Write the correct answers for the following reactions below:

1. Sodium + Hydrochloric acid $\rightarrow$ _____ + _____
2. Aluminium + Sulphuric acid $\rightarrow$ _____ + _____
3. Nitric acid + Potassium hydroxide $\rightarrow$ _____ + _____
4. Sulfuric acid + Calcium carbonate $\rightarrow$ _____ + _____
+ _____