

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 _____ + _____

+ _____