

Reactivity Series of Metals

Match the following reactions between metal oxides and carbon with the correct results.

aluminium oxide + carbon

copper + CO_2

copper (II) oxide + carbon

zinc + CO_2

zinc oxide + carbon

No reaction

calcium (II) oxide + carbon

calcium + CO_2

aluminium + CO_2

Match the following metals with the correct extraction method.

Magnesium

Burning with C

Silver

Burning in air

Copper

Electrolysis

Iron

No extraction