

Worksheet on Elements

A. True/False

1. An element is made of many different types of atoms.
2. Water is an element.
3. An element cannot be broken down chemically.
4. An element can be broken down by using magnets.
5. Oxygen is an element.

B. Choose Yes if the substance shown is an element and No if the substance is not an element.



CARBON DIOXIDE (CO₂)

YES

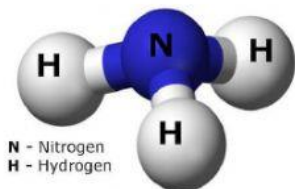
NO



Nitrogen

YES

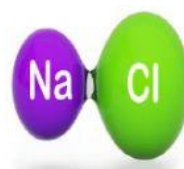
NO



Ammonia

YES

NO



NaCl

Sodium
chloride
Salt

YES

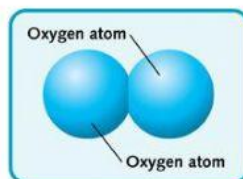
NO



Carbon

YES

NO



Oxygen

YES

NO

Match the symbol of the element to its correct name.

Sulphur

F

Zinc

S

Calcium

Zn

Fluorine

P

Sodium

Ca

Carbon

K

Potassium

Na

Phosphorus

C