

## WHAT ARE ELEMENTS?

### A. **TRUE/FALSE**

Read the statement below. Choose the correct option.

1. An element is made of one atom.

TRUE

FALSE

2. An element cannot be broken down.

TRUE

FALSE

3. An element is a pure substance.

TRUE

FALSE

4. An element is made of a group of different atoms joined together.

TRUE

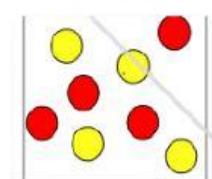
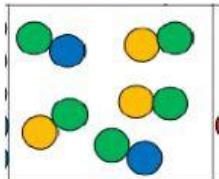
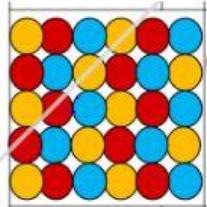
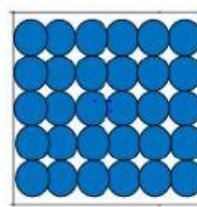
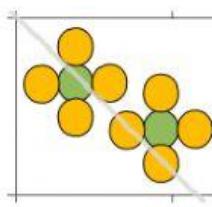
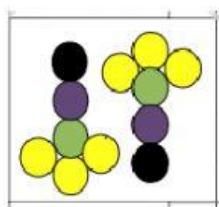
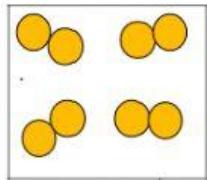
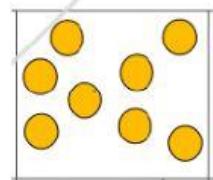
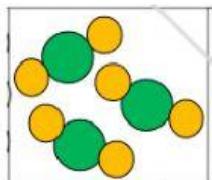
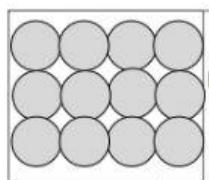
FALSE

5. An element is made of one kind of atom

TRUE

FALSE

### B. Choose the diagrams below which represent an element.



C. Elements are found in Periodic Table. All elements can be shown as a symbol. Complete the table by writing the name of the element or the symbol of the element. Be careful with your spelling and use of lowercase and uppercase letters.

Name of Element	Symbol
Hydrogen	
Sodium	
	Ca
	S
Iron	
Chlorine	
Zinc	
	Mg
	Au
Potassium	