Quizizz

NAME : _____

CLASS : _____

DATE : _____

Elements ,compounds and mixtures

10 Questions

1. Contains two or more atoms chemically combined

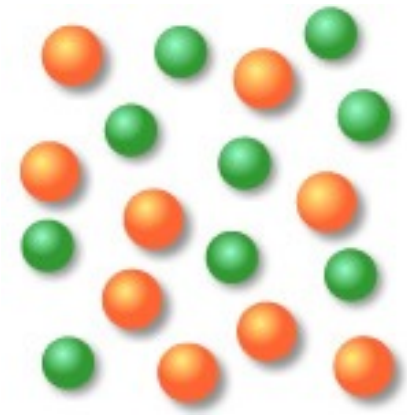
- ☐ a) Elements
- ☐ b) Compounds
- ☐ c) Mixtures

2. The air is a _____.

- ☐ a) element
- ☐ b) mixture
- ☐ c) compound
- ☐ d) energy

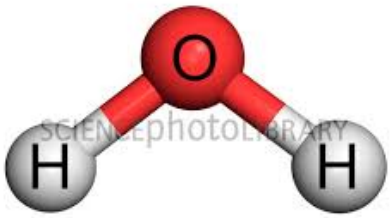
3. Examples are Neon (Ne) and Uranium (U)

- ☐ a) elements
- ☐ b) mixtures
- ☐ c) compounds

4.  This picture represents which of the following?

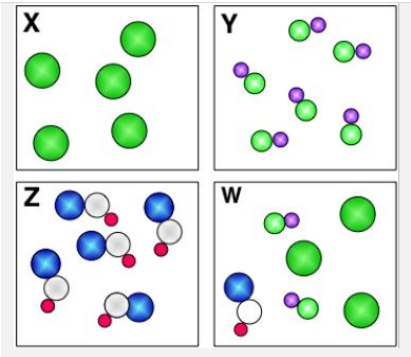
- ☐ a) element
- ☐ b) compound
- ☐ c) mixture

5. What is the picture displayed?



- ☐ a) atom
- ☐ b) element
- ☐ c) molecule
- ☐ d) compound

6. In this diagram, X represents...



- ☐ a) A compound
- ☐ b) A mixture
- ☐ c) An atom
- ☐ d) An element

7. carbon dioxide, CO_2, is an example of a(n)

- ☐ a) element
- ☐ b) compound
- ☐ c) mixture

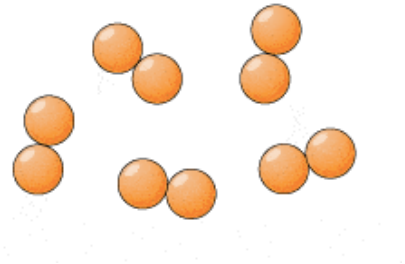
8. The atom is the smallest part of...

- ☐ a) An element
- ☐ b) A compound
- ☐ c) A mixture

9. Which of the following is an element?

- ☐ a) Sugar
- ☐ b) Salt
- ☐ c) Water
- ☐ d) Oxygen

10. This picture represents which of the following?



- ☐ a) element
- ☐ b) compound
- ☐ c) mixture

Answer Key

1. b
2. b
3. a
4. c
5. d
6. d
7. b
8. a
9. d
10. a