

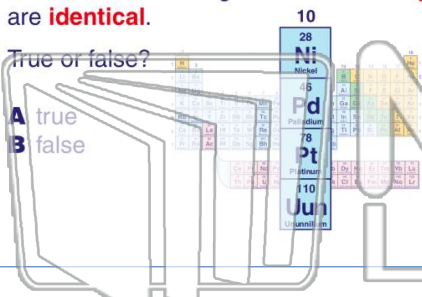


Name _____ Class _____ Date _____

1 Elements that belong in the **same family** are **identical**.

True or false?

- A true
- B false



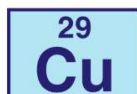
2 The **horizontal rows** of the periodic table are known as **periods**. Which is true of elements in a **period**?

- A They have many characteristics in common.
- B They do not have similar characteristics.
- C They are all the same element.
- D They have similar characteristics.



3 The elements' **atomic sizes decrease** from left to right across a period on the periodic table. **From left to right, the**

4 What **information** about an element does **each box on a periodic table** contain?



PREVIEW

Please [Sign In](#) or [Sign Up](#) to download the printable version of this worksheet

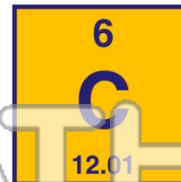
7 The symbol for nitrogen is _____.

- A Ny
- B Nt
- C Ni
- D N



8 The name of the element with the symbol **C** is _____.

- A carbon
- B copper
- C calcium
- D chlorine



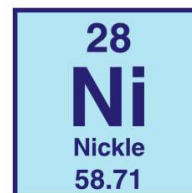
9 Below the name is the element's atomic mass. **What is the approximate atomic mass of oxygen?**

- A 18
- B 6
- C 8
- D 16



10 What is the **atomic mass of nickel**?

- A 58.71
- B 58.28
- C 28
- D 71





Name _____ Class _____ Date _____

1 Elements that belong in the **same family** are **identical**.

True or false?

A true
B false

2 The **horizontal rows** of the periodic table are known as **periods**. Which is true of elements in a **period**?

- A They have many characteristics in common.
B They do not have similar characteristics.
C They are all the same element.
D They have similar characteristics.

3 The elements' **atomic sizes decrease** from left to right across a period on the periodic table. **From left to right, the**

4 What **information** about an element does **each box on a periodic table** contain?

29
Cu

PREVIEW

Please [Sign In](#) or [Sign Up](#) to download the printable version of this worksheet

7 The symbol for nitrogen is _____.

A Ny
B Nt
C Ni
D N

7
N
Nitrogen
14.007

8 name: What is the name of the element with the symbol C?

- A carbon
B copper
C calcium
D chlorine

6
C
12.01

9 Below the name is the element's atomic mass. What is the **approximate atomic mass of oxygen**?

- A 18
B 6
C 8
D 16

8
O
Oxygen
15.999

10 What is the **atomic mass of nickel**?

- A 58.71
B 58.28
C 28
D 71

28
Ni
Nickle
58.71