



Name _____ Class _____ Date _____

1 _____ is matter that **cannot** be broken down into a more simple substance.

A An amino acid
B A molecule
C A compound
D An element

2 An example of an **element** is _____.

A electron
B proton
C hydrogen
D carbon dioxide

3 What are the **units** that an element is **made from** called?

4 A **compound** is a combination of two or more elements that are **chemically combined** together. CARBON

5

PREVIEW

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

7

G C A H A L C

A amino acids
B carbon dioxide
C compounds
D molecules

8

A 12
B 20
C 40
D 52

9 Why are **enzymes** important to living organisms?

A They speed up chemical reactions.
B They slow down chemical reactions.
C They make life easier.
D They improve a living organisms living conditions.

10 What do **carbohydrates** allow the cell to produce?

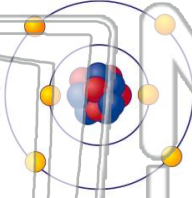
A cytoplasm
B the cell membrane
C organelles
D energy



Name _____ Class _____ Date _____

1 _____ is matter that **cannot** be broken down into a more simple substance.

- A An amino acid
- B A molecule
- C A compound
- D An element



2 An example of an **element** is _____.

- A electron
- B proton
- C hydrogen
- D carbon dioxide



3 What are the **units** that an element is **made from** called?



4 A **compound** is a combination of two or more elements that are **chemically combined** together. CARBON



PREVIEW

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

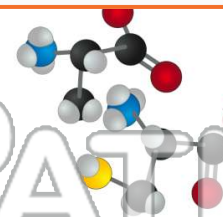
7 G C A H A L C

- A amino acids
- B carbon dioxide
- C compounds
- D molecules



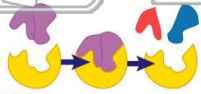
are more

- A 12
- B 20
- C 40
- D 52



9 Why are **enzymes** important to living organisms?

- A They speed up chemical reactions.
- B They slow down chemical reactions.
- C They make life easier.
- D They improve a living organisms living conditions.



10 What do **carbohydrates** allow the cell to produce?

- A cytoplasm
- B the cell membrane
- C organelles
- D energy

