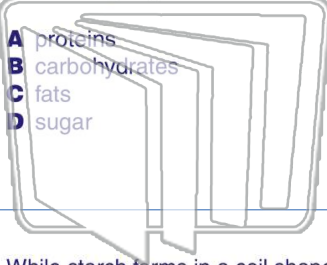




Name _____ Class _____ Date _____

1 Which of these organic compounds contains a carboxyl group of $-\text{COOH}$ and an amino group of $-\text{NH}_2$?



- A proteins
- B carbohydrates
- C fats
- D sugar

2 The diagram below shows a long chain of **sugar molecules**. This long chain is called a _____.

- A protein
- B DNA
- C polymer
- D fat



3 While starch forms in a coil shape of glucose molecules, this complex carbohydrate found in **fruits** and _____

4 Bread, rice, and potatoes contain many **complex carbohydrates** called _____.



PREVIEW

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

7 The _____ **composite**. These composites are primarily made of _____.

- A aluminum
- B iron
- C copper
- D carbon



- A proteins
- B sugars
- C fats
- D minerals



9 The **organic compound** responsible for blue eyes or other **traits** is _____.

- A sugar
- B fat
- C DNA
- D a vitamin



10 The drawing below is of an **amino acid**. If these molecules were connected into a **long chain**, it would be called a _____.

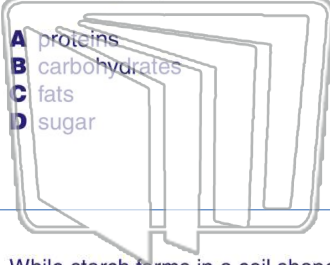
- A carbohydrate
- B protein
- C vitamin
- D mineral





Name _____ Class _____ Date _____

1 Which of these organic compounds contains a carboxyl group of $-\text{COOH}$ and an amino group of $-\text{NH}_2$?



- A proteins
- B carbohydrates
- C fats
- D sugar

2 The diagram below shows a long chain of **sugar molecules**. This long chain is called a _____.



- A protein
- B DNA
- C polymer
- D fat

3 While starch forms in a coil shape of glucose molecules, this complex carbohydrate found in **fruits** and _____.

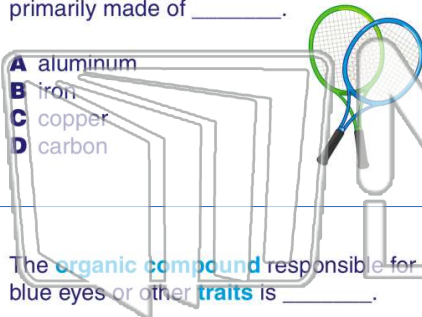
4 Bread, rice, and potatoes contain many **complex carbohydrates** called _____.



PREVIEW

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

7 The **composite**. These composites are primarily made of _____.



- A aluminum
- B iron
- C copper
- D carbon

- A proteins
- B sugars
- C fats
- D minerals



9 The **organic compound** responsible for blue eyes or other **traits** is _____.



- A sugar
- B fat
- C DNA
- D a vitamin

10 The drawing below is of an **amino acid**. If these molecules were connected into a **long chain**, it would be called a _____.

