Name: Diana Baker

Biochemistry in Action Nutri... Date: 3/...

Using the nutrition facts label on the right, follow the coloring directions and answ... on the left.

1. Where in the label does it list the types of carbohydrates found in each serving? Highlight all references to carbohydrates in green.

2. Dietary fiber is made up of two types of fiber: insoluble and soluble fiber. Insoluble fibers are carbohydrates that are normally not broken down into sugar molecules. Name one type of carbohydrate you have learned about that is difficult to break down and is found in plant cell walls.

cellulose

3. How many grams of sugar are in each serving? 20g

4. Where in the label does it list the types of fats found in each serving? Highlight all references to fats in blue. (Don't forget non-triglyceride fats!)

5. Which types of unsaturated fats are the beneficial kinds? How many grams of each are there?

polyunsaturated (.5g) and monounsaturated (3.5g)

6. Which type of unsaturated fat is the more harmful kind? How many grams of this type are there?

transfat (0g)

7. Where in the label does it list the amount of protein found in each serving? Highlight all references to proteins in orange.

8. In your stomach, stomach acid and enzymes begin to break down proteins into their monomers. What monomers will form after breaking down proteins?

the monomers from protein are called amino acids

9. How many different types of these monomers are there? 20

10. How much protein is recommended for a 2,000 calorie diet? 50g

11. Is a serving of this food a significant source of protein for an average persons diet? Why or why not?

only 10% of a person's recommended protein.

12. There are 9 monomers (from proteins) that human cells can not produce. These are called "essential amino acids." Use the textbook to learn which amino acids are needed in our diet. Write two of their names below.

and methionine

13. Which macromolecule is not included on nutrition labels?

Acids

Nutrition Facts

Amount Per Serving	
Calories 200	
Calories from Fat 75	
Calories from Saturated Fat 42	
Total Fat 8g	**% Daily Value***
Saturated Fat 4g	12%
Trans Fat 0g	
Polyunsaturated Fat 0.5g	
Monounsaturated Fat 3.5g	
Cholesterol 32mg	20%
Sodium 170mg	11%
Potassium 85mg	7%
Total Carbohydrate 36g	2%
Dietary Fiber 4g	12%
Sugars 20g	
Other Carbohydrate 12g	16%
Protein 5g	
Vitamin A 8%	10%
Calcium 3%	Vitamin C 0%
	Iron 5%

Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs.

	Calories:	2,000	2,500
Total Fat	Less than	65g	80g
Sat Fat	Less than	20g	25g
Cholesterol	Less than	300mg	300mg
Sodium	Less than	2,400mg	2,400mg
Potassium		3,500mg	3,500mg
Total Carbohydrate		300g	375g
Dietary Fiber		25g	30g
Protein		50g	65g

INGREDIENTS: WHEAT FLOUR, OATS, BUTTER, SUGAR, BROWN SUGAR, BANANAS, EGGS, SALT, BAKING SODA, VANILLA EXTRACT, NUTMEG

CONTAINS: MILK, EGGS, WHEAT

Nutrition Maze Answer Key

Ensheng Dong

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