

**FOOD, LAND, AND PEOPLE
FCAT ASSESSMENT QUESTIONS
PRE/POST TEST
Answer Key**

TOMATOES TO KETCHUP, CHICKENS TO OMELETTES

Please select the **best** answer.

1. SC.A.1.2.4 (AA)

Which of the following foods does NOT come from tomatoes?

- A. **Hot sauce**
- B. Ketchup
- B. Pizza sauce
- C. Salsa

2. SC.H.1.2.4

Mrs. Johnson made out a grocery list to take to the store. Her list included these items:

Grocery List

apples	peanut butter
eggs	cheese
grapes	jelly
ice cream	rice
bacon	oranges
bologna	

Which answer shows only the raw foods on her list?

- A. **Apples, eggs, grapes**
- B. Ice cream, cheese, rice
- C. Oranges, bacon, rice
- D. Peanut butter, jelly, eggs

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3. SC.A.1.2.4 (AA)

The following chart shows processed food items on a grocery shelf.

Cheese	Cottage cheese	Butter
Sour cream	Yogurt	Ice cream

Which raw food do **all** these process foods come from?

- A. Beef cattle
- B. Chicken eggs
- C. **Dairy cows**
- D. Soybeans

4. SC.A.1.2.2

Many raw foods are processed before they are sold. One type of processing is dehydration. The process of dehydration removes water from the food. Which of the following foods has been dehydrated?

- A. Eggs
- B. Peanut butter
- C. Watermelon
- D. **Raisins**

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5. LA.A.2.2.2

THE STORY OF FLORIDA ORANGE JUICE

Florida orange juice begins as oranges growing on trees in a grove. All citrus must ripen on the trees before they are picked. Sample fruit is squeezed and tested for ripeness. In Florida, 98% of all oranges are picked by hand. After they are picked, the oranges are placed in a tractor-trailer where they are hauled to the processing plant. After unloading, Florida government agencies test sample oranges for ripeness. Then they are washed and sent to the juice extractors where pulp and seeds are removed. The juice may be fresh or frozen. The fresh juice goes through the pasteurization heating process before it is packaged into a carton. The carton is then transported to a retail store to be sold.

Why does orange juice go through so many checks during the processing from the tree to the store?

- A. So the orange juice has the correct color.
- B. So the orange juice is at the correct temperature.
- C. **So the orange juice has a consistent taste and good quality.**
- D. So the orange juice has the seeds removed.

Performance Task: LAB.2.2.1

Choose a raw food. List the changes your raw food will go through before becoming a processed food product. One example might be how peanuts are changed into peanut butter.

[Correct responses will list the steps from the raw food to the processed food. In the example of peanut butter: peanuts are harvested, ground up in a processing plant, any additives are added, placed in the packaging, labels created, and shipped to grocery stores. Answers will vary.]