Activity Quiz 5

The Flow of Food: An Introduction



True or False?

- ① _____ When calibrating a thermometer by the ice-point method, set the thermometer to 45°F (7°C) after placing it in ice water.
- 2 _____ Rinsing a cutting board will prevent cross-contamination with the next food item placed on it.
- 3 _____ Some thermometers cannot be calibrated.
- 4 _____ Chicken held at an internal temperature of 125°F (52°C) has been time-temperature abused.

Cross-Contamination

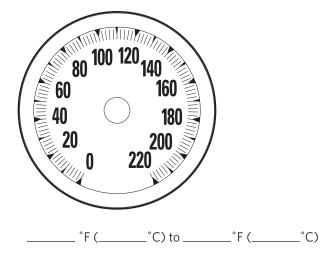
Name two ways you can prevent cross-contamination.

•

•

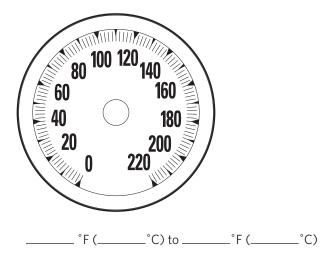
Temperature Danger Zone

1 Fill in the thermometer below to show the temperature danger zone in either Fahrenheit or Celsius.



▶ Continued from previous page

② Fill in the thermometer below to show the temperature range in either Fahrenheit or Celsius at which foodborne pathogens grow most quickly.



General Thermometer Guidelines

| Fill in the blanks w | ith the word or | words that comp | late the sentence | s the right way |
|-------------------------|-----------------|---------------------|-------------------|-----------------|
| FIII III IIIE DIAIIKS W | ann me word or | WOLUS IIIAI COIIII. | nere me semence: | STHE HVIII WAV. |

- ① Never use ______ thermometers to check food temperature.
- 2 Place a probe into the _____ part of the food.
- ③ Wait ______ seconds after inserting a probe before recording the temperature of a food.
- 4 Make sure your thermometers are accurate by ______ them regularly.
- 5 Sanitize thermometers by using a sanitizing solution for _____ surfaces.

Answers

| True or | False? |
|--------------|--------|
| ① F | |
| ② F | |
| (3) T | |

(4) T

Cross-Contamination

Here are some ways to prevent cross-contamination.

- Use separate equipment for each type of food.
- Clean and sanitize all work surfaces, equipment, and utensils after each task.
- Prep different types of food at different times.
- Buy prepared food.

Temperature Danger Zone

| 1 | 41 °F | (5 °C) | to 1 3 | 35 °F | (57° | C) |
|-----|--------------|----------------|---------------|--------------|------|----|
| (2) | 70 °F | (21 °(| () to | 125° | (52 | °C |

General Thermometer Guidelines

| (±) glass |
|---------------|
| ② thickest |
| ③ 15 |
| 4 calibrating |

(5) food-contact