Foundations 1E Lesson 4.4 Quiz Answers

Title: Lesson 4.4 Quiz

Topic: L4.4LO16: Explain how the organs of the digestive system work together to get nutrients out of food and to the body.

1. Your \_\_\_\_\_\_\_\_\_\_ produce(s) saliva, which begins to break down some carbohydrates and helps to moisten the food.

a. tongue

b. esophagus

\*c. salivary glands

d. stomach

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Topic: L4.4LO17: Identify the main organs and functions of the urinary system.

2. In the urinary system, the main function of a small muscle called the sphincter is to

a. filter waste from the blood

\*b. keep urine in the bladder

c. transport urine to the bladder

d. remove liquid from the body

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Topic: L4.4LO18: Explain common problems associated with the digestive system.

3. Which of the following occurs when the colon does not function normally?

a. colon cancer

b. lactose intolerance

\*c. irritable bowel syndrome

d. cirrhosis

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Topic: L4.4LO19: Describe what prebiotics and probiotics are and explain how they relate to gut health.

4. The living bacteria found in fermented foods are called prebiotics.

a. true

\*b. false

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Topic: L4.4LO20: Explain the long-term risks of poor kidney health.

5. Replacing kidney function by filtering blood with artificial machines is called

a. kidney disease

b. kidney stones

c. urinary tract infection

\*d. kidney dialysis