

10 What is a role of bile?

- A** It contains enzymes that digest starch.
- B** It emulsifies fats, increasing their surface area.
- C** It kills bacteria in food.
- D** It provides the optimum pH for pepsin activity.

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7 Which function is performed in the duodenum?

- A** assimilation
- B** digestion
- C** egestion
- D** ingestion

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11 What is an example of chemical digestion?

- A** breaking down starch into reducing sugars
- B** churning of food by muscular contractions of the stomach wall
- C** grinding of food by teeth
- D** mixing of food with bile

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14 Which substance causes the change in pH when food enters the small intestine?

- A** amylase
- B** bile
- C** gastric juice
- D** trypsin