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Enzymes and acids are produced in the stomach lining to break food down. The stomach contains powerful muscles that churn and mix food into smaller and smaller pieces.

4

The liver, pancreas and gallbladder are vital to the digestive process even though food does not pass through them.

The pancreas produces enzymes to break down fats, carbohydrates and proteins which are released in the duodenum.

The liver produces bile – this is an important fluid which breaks down fats in our diets. It sends the bile to the gallbladder to store, which releases it into the duodenum when it is needed.



Read each question carefully and answer questions in sentences. Re-read the Digestive System Explanation Text if you are unsure of an answer.

Please use the live link below to complete the worksheet.

1. What is produced in the stomach lining to break food down?

2. What else does the stomach have that churns and mixes food into smaller pieces?

3. Which three parts does food not travel through (although they are still very important)?

4. What does the pancreas produce/make? _____

5. What does the liver produce/make? _____

Enzymes and acids.

Muscles.

Bile.

Liver

Gallbladder

Pancreas

Enzymes.