

What is digestion?

**The breakdown of
food into smaller
substances that
supplies the body
with energy.**

**Name the first part of
the digestive system.**

The Mouth

**What moistens food in
the mouth that
contains chemicals to
help break down food.**

Saliva

**What chews food in
the mouth breaking it
down mechanically.**

Teeth

**What helps move food
to the back of the
throat to swallow
food.**

Tongue

Name the tube between the mouth and stomach that chewed food passes through.	Esophagus
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Where food is churned (mechanically) and gastric juices (chemically) turn food into a chyme.	Stomach
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Name the soupy mixture in the stomach.	Chyme
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Where chyme goes after the stomach.	Small Intestine
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Name the small finger-like projections that “suck” the nutrients out of the food in the small intestines.	Villi
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Name the part of the digestive system where nutrients are absorbed.

Small Intestine

What does liver produce that is used for digestion.

Bile

The organ that stores bile until needed for digestion.

Gall Bladder

What organ makes insulin that helps break down food for energy.

Pancreas

Where water is primarily reabsorbed into the body.

Large Intestine

The lowest part of the large intestine. Solid waste is held here until it is released from the body.

Rectum

How long is the entire adult digestive system?

30 feet

How long is the long intestine.

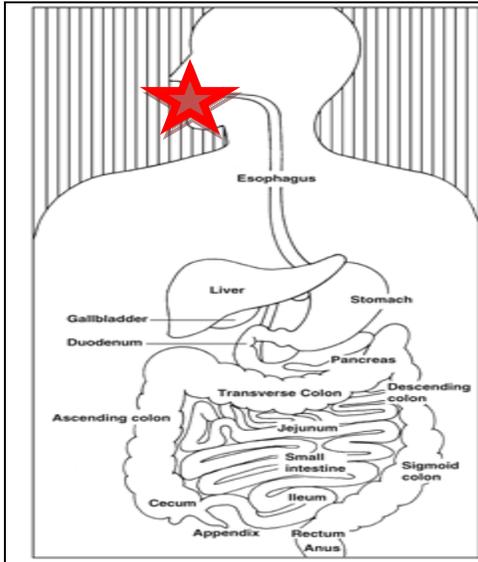
22 feet

Name the procedure used by someone who is choking and therefore cannot talk, cough or breath.

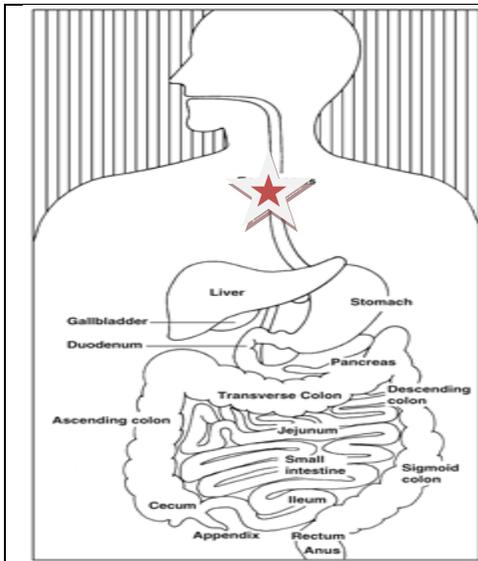
Heimlich Manuever

Name the disease where the pancreas does not release any or enough insulin to help digestion.

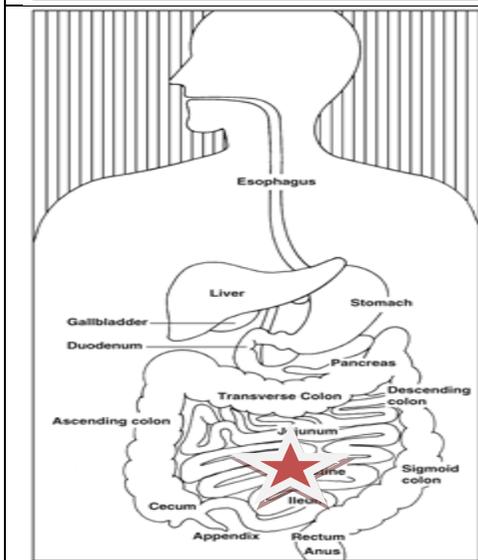
Diabetes



Mouth



Esophagus

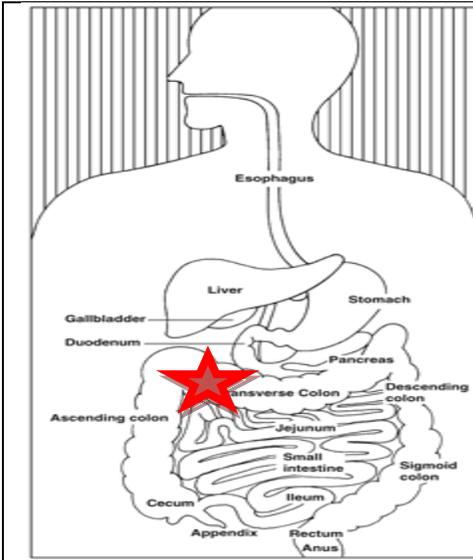


Small Intestine

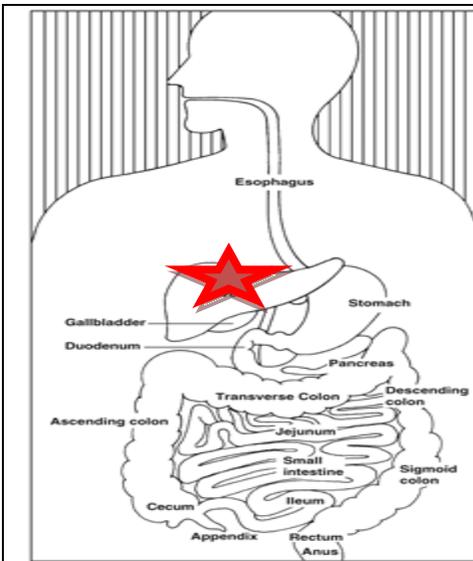
Name 2 ways to keep your digestive system healthy.

Eat a balanced diet with plenty of fiber and water.

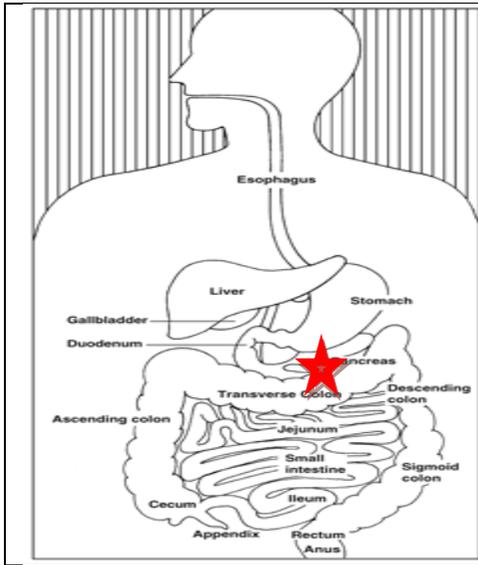
Exercise at least 60 minutes every day.



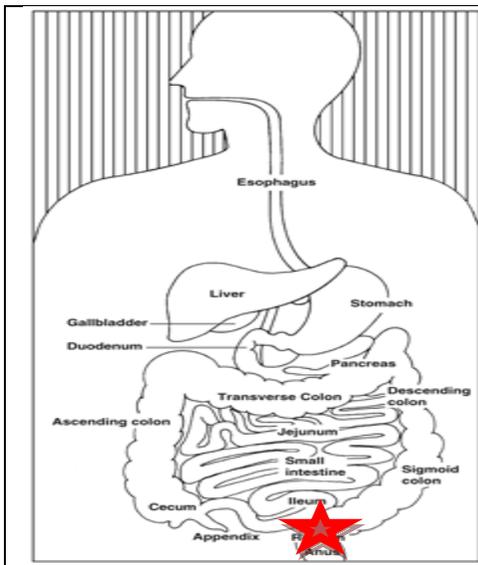
Large Intestine



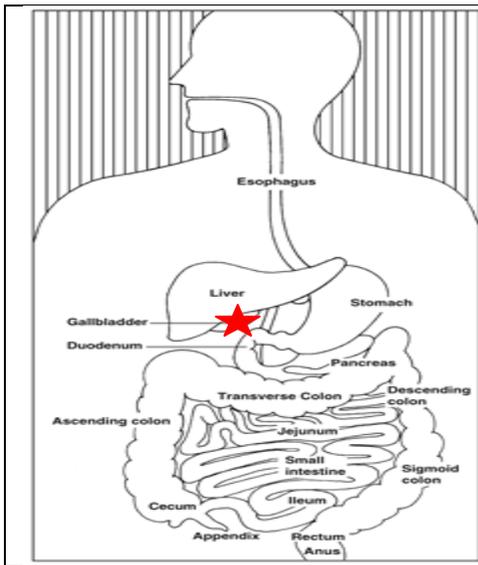
Liver



Pancreas



Rectum & Anus



Gall Bladder

