

## Human Digestive System – Drag and Drop Worksheet

Digestion begins in the \_\_\_\_\_, where food is mixed with saliva secreted by the \_\_\_\_\_. The enzyme \_\_\_\_\_ in saliva starts breaking down starch. The partially digested food then passes through the esophagus into the \_\_\_\_\_, where it is mixed with \_\_\_\_\_ secreted by the \_\_\_\_\_. This juice contains \_\_\_\_\_, which helps digest proteins.

The semi-digested food then enters the \_\_\_\_\_, where it is mixed with bile from the \_\_\_\_\_ and pancreatic juice from the \_\_\_\_\_. Bile aids in \_\_\_\_\_ digestion, while pancreatic enzymes such as \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_ help digest carbohydrates, proteins, and fats respectively. The \_\_\_\_\_ present in the small intestine, also secrete digestive enzymes to complete the digestion.

The digested food is then absorbed by the \_\_\_\_\_ of the small intestine. Undigested material passes into the large intestine where water is absorbed, and the remaining waste is eliminated.

### Word Bank:

Salivary amylase	Mouth	Stomach	Gastric juice
Gastric glands	Salivary glands		Pancreatic amylase
Small intestine	Liver	Fat	Trypsin
Lipase	Intestinal glands	Villi	Pepsin