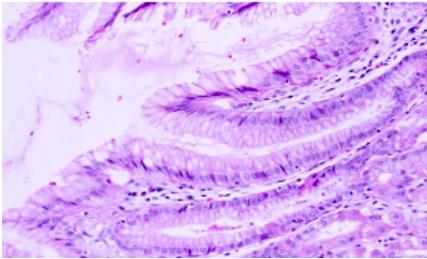


## Anatomy of the The Gastrointestinal Tract

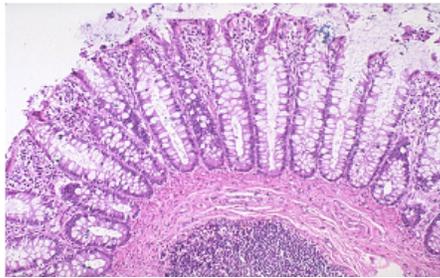
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These questions are based on your microscope observations of various digestive organs.

- B reabsorbs water
- B colon
- C ileum
- A cite of HCl production
- B cecum
- B cite of E.coli
- A makes gastrin
- C absorbs most of the food
- C a length of over 4 m
- B Crazy amount of goblet cells
- A stomach
- B rectum
- C makes the intestinal enzyme, enteropeptidase
- C makes disaccharidases



A

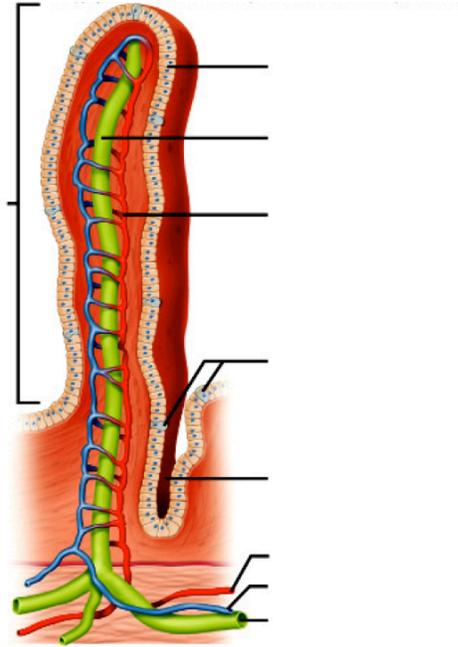


B

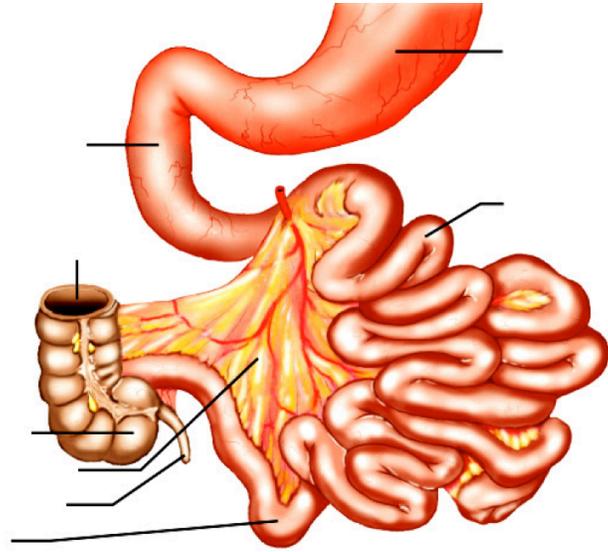


C

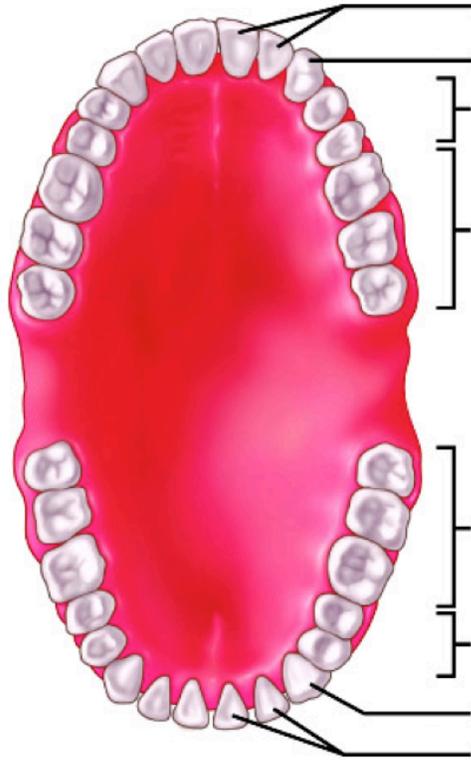
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- Villus
- Simple columnar epithelium
- Lacteal
- Blood capillary network
- Goblet cells
- Intestinal gland
- Arteriole
- Venule
- Lymph vessel

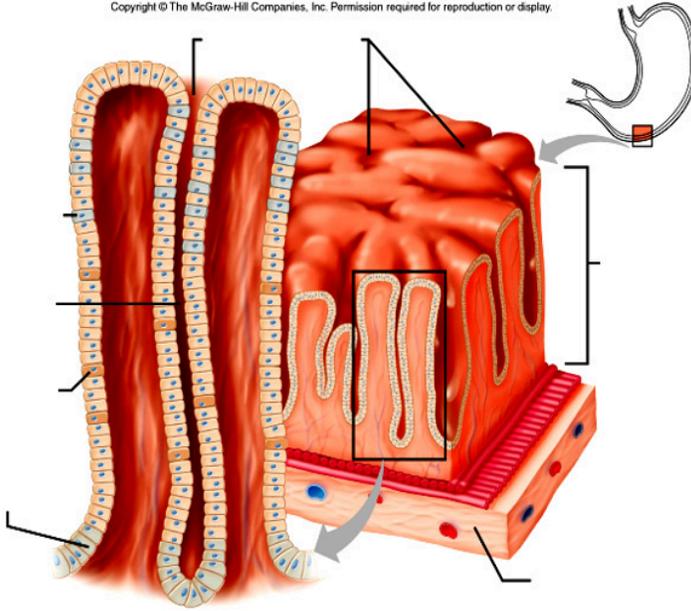


Stomach  
Duodenum  
Ascending colon  
Jejunum  
Cecum  
Mesentery  
Appendix  
Ileum



Incisors  
Cuspid  
Bicuspid  
Molars  
Incisors  
Cuspid  
Bicuspid  
Molars

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Gastric Pits	Parietal Cell
Submucosa	Gastric gland
Mucosa	Mucous Cell
Chief Cells	