NAME\_\_\_\_\_\_LAB TIME/DATE

# Anatomy of the Digestive System

38

#### General Histological Plan of the Alimentary Canal

1. The general anatomical features of the digestive tube are listed below. Fill in the table to complete the information.

Wall layer	Subdivisions of the layer (if applicable)	Major functions
mucosa	1) apishalium 2) luminu propriu 3) musculuris mucasu	without prices
submucosa	(not upp licuble)	executor supply for mucosa, prosection
muscularis externa	12 circular layer 2) longitudinal layer	charming, mixing, propulation of food along the trust
serosa or adventicia	(not applicable)	prosection

#### Organs of the Alimentary Canal

70	The authorities diseased on a conserve our	of these are terroris. Common than research to the their service is than	and the contract of the contra

How is the muscularis excerns of the stormach modified? \_N has a shirt (obliquely oriented music layer.

How does this modification relate to the function of the stormach? Yigotose chieving activity occurs here:

4. What transition in epithelium type-exists at the gastroesophageal junction? <u>Changes from smatfled squamous (exophageal to simple columns)</u>

How do the epithelia of these two organs relate to their specific functions? The explosion is subjected to constant abnation assembled aquamous is well adapted for this. The stomach has secretary and some absorptives functions.

Differentiate between the colon and the large intestine. The large intestine includes the colon, but also includes the colon, networks miform appendix, recover, and and could.

# **Anatomy Exercise 38 Diagram**

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