Urinary and Digestion Review

Name:

1) List the 4 stages of food processing in order

 A:

 B:

 C:

 D:

2) \_\_\_\_\_\_\_\_\_\_\_\_\_\_ is the smooth muscles contractions that move from mouth to anus

3) Most organisms have 2 openings, a mouth and an anus, these are said to have an \_\_\_\_\_\_\_\_\_\_ where as animals with one opening has a \_\_\_\_\_\_\_\_\_\_\_

4) Water is mainly absorbed in the \_\_\_\_\_\_\_\_.

5) \_\_\_\_\_\_\_ is an enzyme that breaks down carbohydrates. Where does this occur?\_\_\_\_\_\_\_\_\_\_\_

6) The \_\_\_\_\_\_\_\_\_ is the part of the small intestine that is still digesting chime.

7) The \_\_\_\_\_\_\_\_\_\_ and the \_\_\_\_\_\_\_ of the small intestine are responsible for absorbing nutrients.

8) \_\_\_\_\_\_\_\_ in an inorganic substance that living things need in order to process food and make new material.

9) \_\_\_\_\_\_\_\_ are organic substances that living things need in order to process food and make new material.

10) The \_\_\_\_\_\_\_\_\_\_ carries dirty blood to the kidneys where as \_\_\_\_\_\_\_\_\_\_ carries clean blood back to heart.

11) A is an\_\_\_\_\_\_\_\_\_\_ nutrient if we cannot make.

12) The mouth and the tongue form a \_\_\_\_\_\_\_\_ and that is passed down the\_\_\_\_\_\_\_ through the esophageal sphincter to the stomach.

13) Carbohydrates are broken down \_\_\_\_\_\_ where as fats and oils break down \_\_\_\_\_\_\_\_\_\_.

14) Label the following pictures and give the function. Picture one is \_\_\_\_\_\_\_\_ and picture two is \_\_\_\_\_\_\_\_\_\_.

Word Bank

Alimentary canal Gastro Vascular Canal Large Intestine (2) Ilium (2) Mineral

Amylase Duodenum (2) Jejunum (2) Bolus Esophagus (2)

Anus Inferior Vena Cava Aorta Kidney Slower

Digestion Absorption Renal Artery (2) Renal Vein (2) Essential

Digestive Urinary Mouth Pharynx Esophageal Sphincter Stomach Pyloric Sphincter Iliatic Sphincter Peristalsis

Fast Elimination Cecum Colon Rectum

Liver Pancreas Gallbladder Appendix Ureters

Bladder Urethra Vitamins Ingestion

 

