Digestive System/Nutrition Test

Name:

- 1. What is the difference between chemical and mechanical digestion?
- 2. Is defecation a mechanical or chemical process?
- 3. In the stomach, what type of cell secretes
 - a. Hydrochloric acid?
 - b. Pepsinogen?
 - c. Mucus?
 - d. Intrinsic factor?
 - e. Gastrin?
 - f. Serotonin/Histamine?
- 4. What are the functions of saliva?
- 5. Name the four lobes of the liver.
- 6. What causes flatulence?
- 7. Vitamins _____, ____, and _____ are fat soluble.
- 8. In the ______ of your small intestine, iron, calcium, and magnesium are absorbed.
- 9. How many essential vitamins and minerals are there total?
- 10. What is the most important function of the pancreas?
- 11. There are a total of _____ essential and non-essential proteins that your body needs.
- 12. Name 2 functions of cholesterol.
- 13. Vitamin _____ enables you to produce myelin.
- 14. Scurvy is a condition caused by lack of ______.
- 15. The largest salivary gland is the _____.
- 16. What function does the uvula serve?