

Name: _____ Date: _____

MSN 1-DIGESTIVE SYSTEM

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| 1. Sphincter located at the lower end of the stomach | A. Liver |
| 2. Small flap of tissue that closes | B. Rugae |
| 3. Enzyme that initiates the breakdown of starches to sugars | C. Ptyalin |
| 4. First part of the small intestine | D. Small Intestine |
| 5. The final 6 to 8 inches of the colon | E. Duodenum |
| 6. Wormlike, small blind tube attached to the cecum | F. Rectum |
| 7. Duct which leads from the liver | G. Amino Acids |
| 8. Mixture of food and gastric juice | H. Omentum |
| 9. Ligaments supporting the stomach | I. Chyme |
| 10. This organ secretes bile which is needed to break down fats | J. Pancreas |
| 11. This organ has a exocrine and endocrine function | K. Hepatic Duct |
| 12. This enzyme changes starches to sugars | L. Lipase |
| 13. 90% of food is absorbed here | M. Pyloric Sphincter |
| 14. This enzyme breaks down fats to fatty acids and glycerol | N. Epiglottis |
| 15. Proteins are also known as this | O. Appendix |
| 16. This nerve initiates the gastric juice production | P. Amylase |
| 17. Rhythmic movements of contractions that move food along the digestive tract | Q. Peristalsis |
| 18. Carries food from mouth to the stomach | R. Pepsin |
| 19. Folds that line the stomach | S. Gallbladder |
| 20. This enzyme breaks down protein | T. Vagus |
| 21. This organ stores bile | U. Esophagus |