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The digestive enzymes in the table function in some organs to perform the chemical digestion of food. The major organs of the digestive system are the esophagus, large intestine, mouth, pharynx, small intestine, and stomach.

- a. List these six organs in the order in which food passes through them.
- b. Identify which of these organs is primarily responsible for absorbing nutrients from digested food.
- c. Describe the functions of **two** of the organs listed other than the one you identified in part (b).