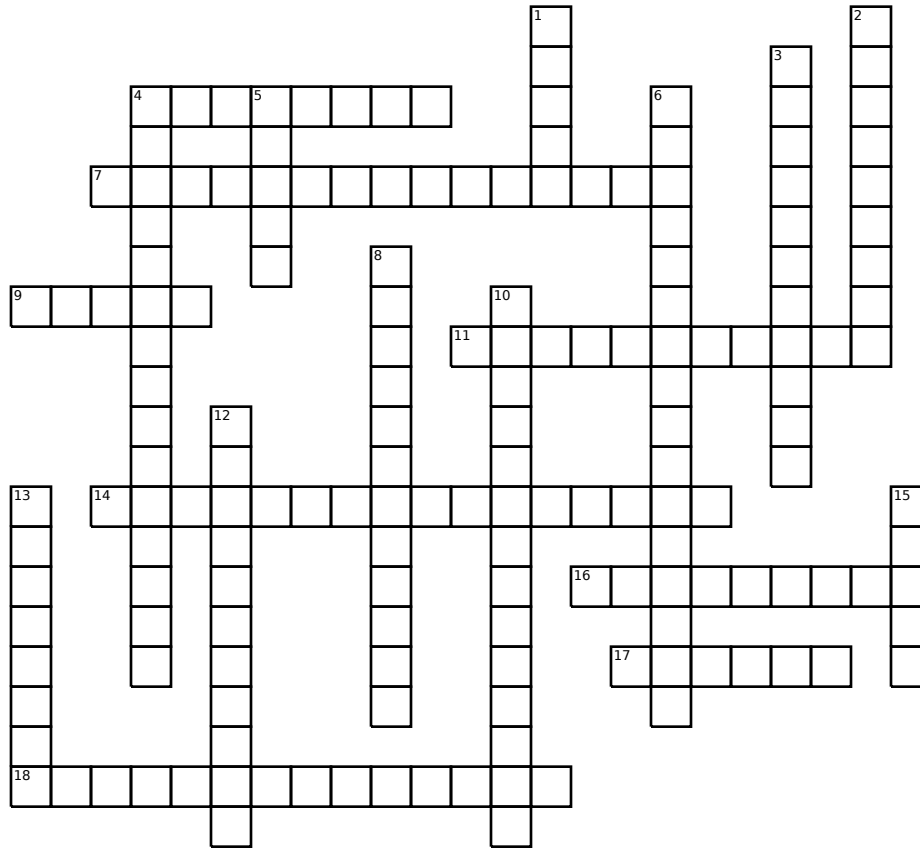


Digestive System



- | Across | Down |
|---|--|
| 4 Glands in the mouth that start the digestion process by secreting salivary amylase | 1 Structure that dangles (like punching bag) from the back of the mouth |
| 7 Continuous hollow tube of digestive system (ex. mouth-esophagus-stomach-sm. Intestine-lg. Intestine- anus) | 2 Mechanical or chemical breakdown of food |
| 9 Internal folds of stomach that allow it to expand | 3 Acidic Chyme from the stomach must _____ in the small intestine so digestive enzymes aren't destroyed |
| 11 Term used to describe the chewing of food | 4 Enzyme produced by salivary glands that digests starches |
| 14 Substance secreted by cells in stomach that makes the pH acidic | 5 The duodenum, jejunum, & _____ are all sections of the small intestine. |
| 16 The liver, Gall bladder, & Pancreas are considered these types of digestive organs since they aren't part of the alimentary canal | 6 Valve of stomach that controls the amount of "chyme" that enters the small intestine |
| 17 Substance made in the stomach that digests proteins; originally secreted as pepsinogen but the acidic environment of stomach changes it into its active form | 8 Organ that stores Bile, releases bile into the small intestine |
| 18 Body's main digestive organ, site of nutrient absorption into the body | 10 This Big digestive system organ doesn't digest any material, instead it re-absorbs lots of water from digested material before being eliminated from the body |
| | 12 Rhythmic contractions/squeezing of food to propel down the digestive tubes |
| | 13 Organ that supplies many digestive enzymes to the small intestine; Also, functions as an endocrine organ to make insulin |
| | 15 Term that describes partially digested food in the stomach |