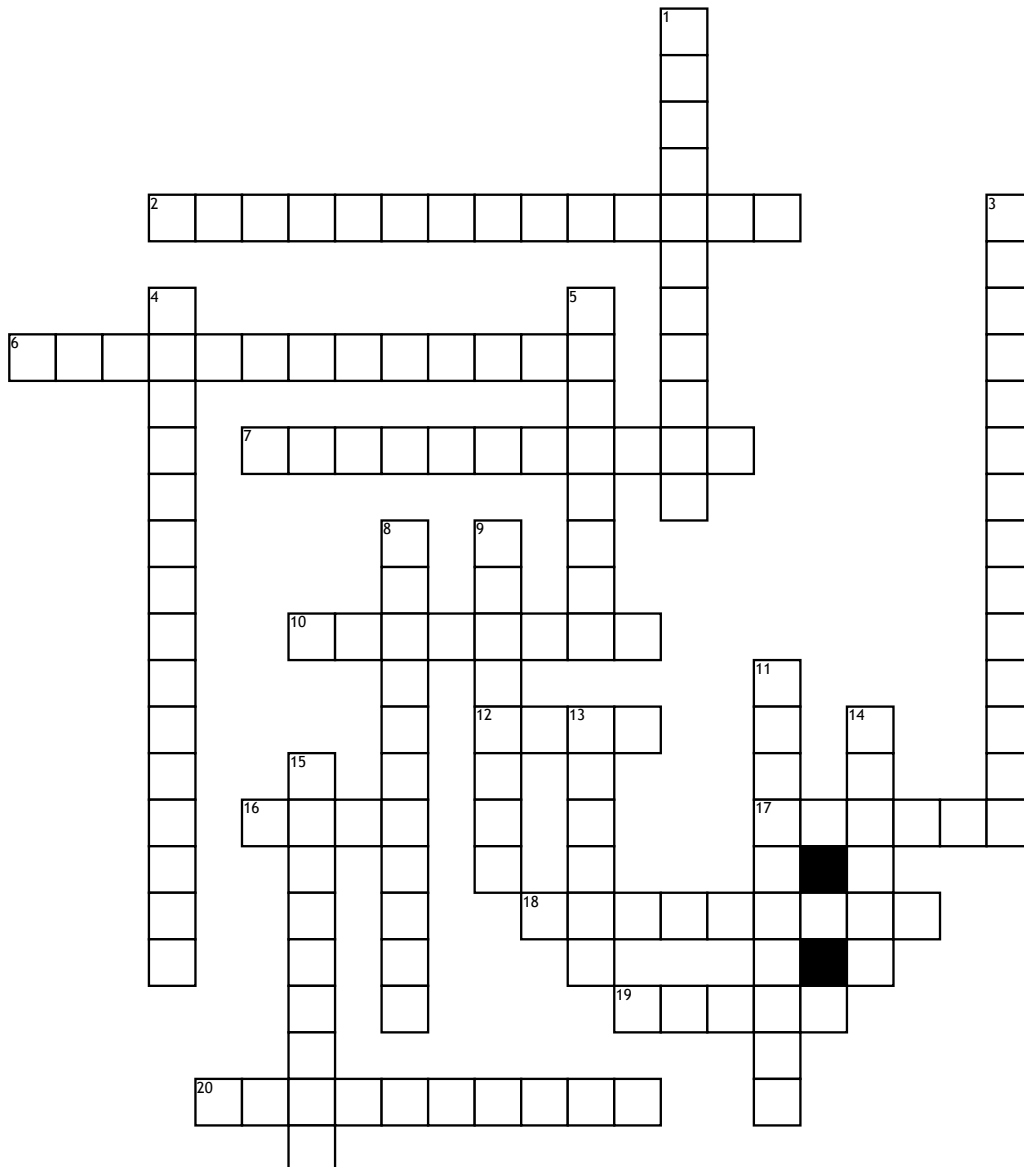


NUTRITION AND DIGESTION



Across

2. where does absorption takes place?
 6. type of digestion that takes place in the gastrovascular cavity with only one opening
 7. process by which waste products are removed from the body
 10. polysaccharide found in animals
 12. the four fat soluble vitamins
 16. alkaline juice stored in gallbladder

17. an enzyme that breaks down fat into monoglycerides
 18. simplest form of protein
 19. first compartment in ruminants that stores food
 20. movement of food from one end to another

Down

1. process by which food is chewed using the teeth
 3. draining system for fat soluble substances
 4. common form of fat in human

5. an enzyme that breaks down protein molecules
 8. aside from amylose, what is the other form of starch?
 9. called as the true stomach in ruminants
 11. found in fish; bony processes that prevents prey from escaping the gills
 13. aids in breaking down large molecules into smaller ones
 14. activated form of pepsinogen
 15. process of breaking down food by mechanical and enzymatic action