

9 Digestive System

A. Matching Word Parts

Match word parts in the left column with their meanings in the right column. (Some meanings will be used more than once; some will not be used at all.)

- | | |
|----------------------|-----------------------------|
| _____ 1. bil/i | a. appetite |
| _____ 2. chol/e | b. bile |
| _____ 3. cholecyst/o | c. digestion |
| _____ 4. de- | d. down, from, or reversing |
| _____ 5. hepat/o | e. gallbladder |
| _____ 6. -orexia | f. liver |
| _____ 7. pancreat/o | g. mucus |
| _____ 8. -pepsia | h. pancreas |
| _____ 9. sial/o | i. salivary gland |
| _____ 10. vag/o | j. urine |
| | k. vagus nerve |

B. Writing the Meanings of Word Parts

Write the meaning of each combining form.

1. appendic/o _____
2. dent/o _____
3. enter/o _____
4. gloss/o _____
5. lingu/o _____
6. odont/o _____
7. or/o _____
8. proct/o _____
9. rect/o _____
10. stomat/o _____

C. Writing Combining Forms

Write combining forms for each of the following terms.

1. anus _____
or _____
2. cecum _____



- | | |
|--------------------|-------|
| 3. duodenum | _____ |
| 4. esophagus | _____ |
| 5. gums | _____ |
| 6. ileum | _____ |
| 7. jejunum | _____ |
| 8. large intestine | _____ |
| 9. lips | _____ |
| 10. stomach | _____ |

D. Matching Structures with Descriptions

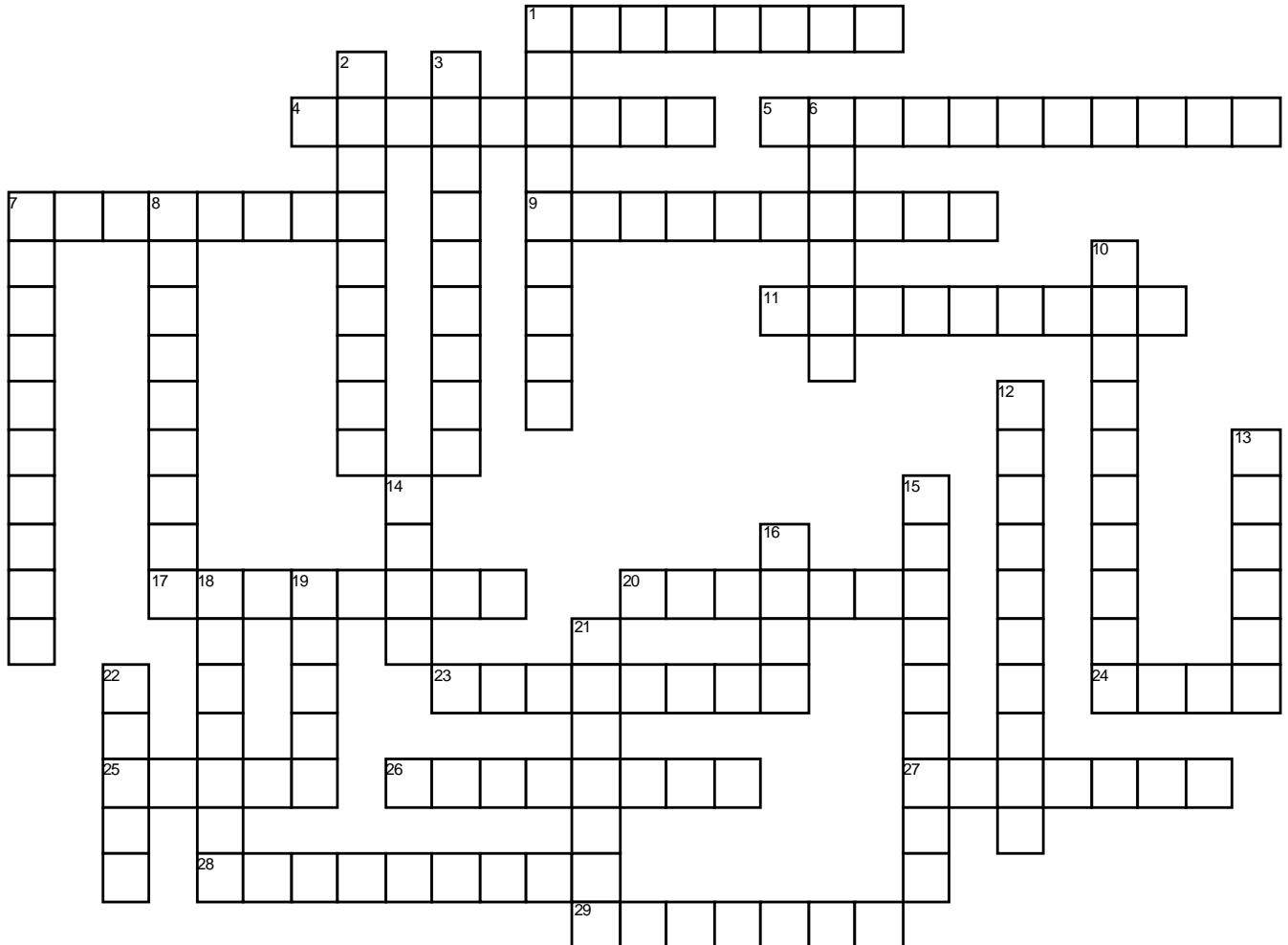
Match structures in the left column with their descriptions in the right column.

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|-----------------------------|--|
| ___ 1. anus | a. accessory digestive organ that produces bile |
| ___ 2. appendix (vermiform) | b. accessory digestive organ that produces insulin |
| ___ 3. cecum | c. blind pouch attached to the cecum |
| ___ 4. colon | d. connects the mouth and stomach |
| ___ 5. duodenum | e. first part of the small intestine |
| ___ 6. esophagus | f. first part of the large intestine |
| ___ 7. gallbladder | g. last part of the large intestine |
| ___ 8. ileum | h. major portion of the large intestine |
| ___ 9. jejunum | i. one of three pairs that secrete digestive juices into the mouth |
| ___ 10. liver | j. outlet of the large intestine |
| ___ 11. pancreas | k. portion of small intestine that joins the large intestine |
| ___ 12. rectum | l. second location of chemical digestion |
| ___ 13. salivary gland | m. second part of small intestine |
| ___ 14. stomach | n. storage sac for bile |



E. Crossword Puzzle

Write a term for each clue given.



ACROSS

1. excessive urination
4. substance that causes evacuation of the bowel
5. results from excessive loss of body water
7. pertaining to the gum tissue
9. agent that eliminates or prevents nausea and vomiting
11. conversion of food into absorbable substances
17. pertaining to saliva
20. inflammation of the large intestines
23. a yellow discoloration of the skin
24. pertaining to the anus
25. part of the large intestine
26. pertaining to the duodenum
27. pertaining to the stomach
28. painful digestion
29. enzyme that breaks down lactose

DOWN

1. medication that promotes evacuation of the bowel
2. cholelith
3. inflammation of the lip
6. agent that causes vomiting
7. sugar in the urine
8. inflammation of the tongue
10. excessive thirst
12. enzyme that breaks down protein
13. type of hernia associated with the diaphragm
14. pertaining to the mouth
15. difficulty in swallowing
16. fluid secreted by the liver
18. substance that counteracts acidity
19. distal portion of the small intestine
21. type of feeding such as tube feeding
22. craterlike lesion





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