

学籍番号: _____

氏名: _____

最も適切な単語を word bank から選び、括弧内に記載せよ。

- P171 1. The typical tissue layers of the wall of the digestive tract are mucosa, submucosa, (muscularis) and serosa.
消化管 粘膜 粘膜下組織
筋層 漿膜
2. A rhythmic contraction called (peristalsis) pushes the food along the esophagus and continues in all the organs of the digestive tract.
蠕動 (ぜん動) 食道
3. The stomach churns foods with (acidic) gastric juice.
4. The large surface area of the small intestine facilitates absorption of (nutrients) into the cardiovascular and lymphatic system.
小腸 促進器 吸収
循環器系 リンパ系
- P180 5. The large intestine consists of cecum, colon, (rectum), and anal canal.
大腸 盲腸 結腸 直腸 肛門管
6. The pancreas has both an (endocrine) and an exocrine function.
膵臓 内分泌系の 外分泌系の
- P178 7. The liver produces bile, which is stored in the (gallbladder).
胆汁 胆汁のう
8. (glucose) is stored by the liver in the form of glycogen.
グルコース グリコーゲン
9. Adequate protein formation requires 20 different types of amino acids. Of these, 8 are required from the diet. These are termed the (essential) amino acids.
必須アミノ酸
10. There are 13 vitamins, which are divided into groups. One is fat-soluble vitamins and the other is (water) -soluble vitamins.

<Word bank>

glucose, acidic, nutrients, muscularis, gallbladder, water, rectum, peristalsis, endocrine, essential
栄養分 筋層 胆汁のう 直腸 蠕動 内分泌系の

<注> churn : かき回す