

Name: _____ Date: _____ Grade: _____

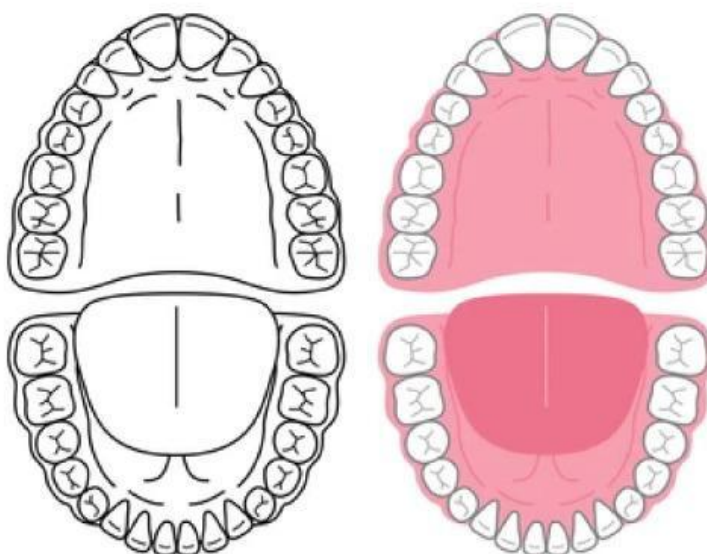
ITAV
HEALTH SCIENCE
UNIT TEST
DENTAL HEALTH

INSTRUCTIONS: Choose the correct answer by circling the letter a, b, c or d. Each question in this section is worth 1 point.

1. What material found in toothpaste helps to keep your tooth strong and healthy?
 - a. Calcium
 - b. Fluoride
 - c. Iron
 - d. Potassium
2. What is the function of the molar?
 - a. Bite and chew the food
 - b. Bite and tear the food
 - c. Crush and grind the food
 - d. Chew
3. Which type of tooth is often referred to as the “wisdom teeth”?
 - a. Canine
 - b. Incisor
 - c. Molar
 - d. Premolar
4. What is the total number of canine teeth in a permanent set?
 - a. 2
 - b. 4
 - c. 8
 - d. 12

5. The innermost layer of a tooth is called the _____.
- a. Pulp
 - b. Dentine
 - c. Enamel
 - d. Crown
6. What is the function of an incisor?
- e. Bite and chew the food
 - f. Bite and tear the food
 - g. Crush and grind the food
 - h. Chew
7. What is the difference between the total number of temporary teeth and the total number of permanent teeth?
- a. 4
 - b. 8
 - c. 12
 - d. 20
8. Which part of a tooth allows you to feel sensations (hot and cold)?
- a. Enamel
 - b. Dentine
 - c. Nerve
 - d. Root
9. What type of teeth should be in a temporary set?
- a. Incisor, canine, molar
 - b. Incisor, canine, molar, premolar
 - c. Incisor, canine molar, wisdom teeth
 - d. Incisor, canine, molar, milk teeth
10. What type of teeth should be in a permanent set?
- e. Incisor, canine, molar
 - f. Incisor, canine, molar, premolar
 - g. Incisor, canine molar, wisdom teeth
 - h. Incisor, canine, molar, milk teeth

INSTRUCTIONS: The diagram below represents a permanent set of teeth in the upper jaw. Use the diagram to answer the following questions.



- a) On the diagram above, label **one** incisor tooth, **one** canine tooth, **one** premolar tooth and **one** molar. (2)
- b) Name one mineral nutrient that is essential for forming our teeth and keeping them strong and healthy. (1)

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- c) Give the correct name for the following **parts of a tooth**. (3)

i) Covers the root (s) and helps to hold the tooth in position in the jaw.

ii) The hardest material found in the human body.

iii) Provides sensitivity to the teeth.

- d) Everyone has two sets of teeth during their lifetime. Name the two sets of teeth and give the total number of teeth in each set. (2)

- e) What are two important functions of the teeth? (2)

TOTAL MARKS: _____/20