

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

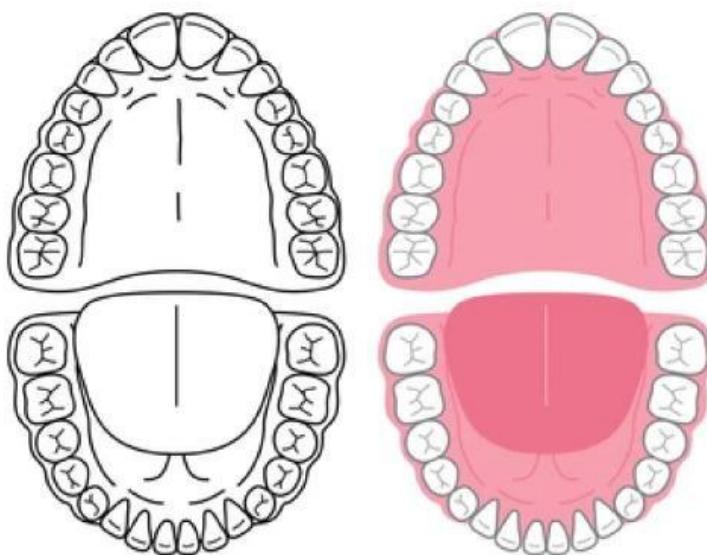
9. What type of teeth should be in a temporary set?

- 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)

- 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