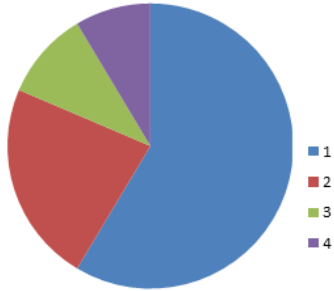


Name : _____

Topic: Science – Food Chain and Food Web

DIRECTIONS: Choose the correct answer and write its letter in the brackets provided.

() 1. The numbers 1, 2, 3 and 4 represent the total population of living things in a habitat.



Which of the following could possibly be the food chain?

- a. 1-2-3-4
- b. 4-3-2-1
- c. 3-4-1-2
- d. 2-1-4-3

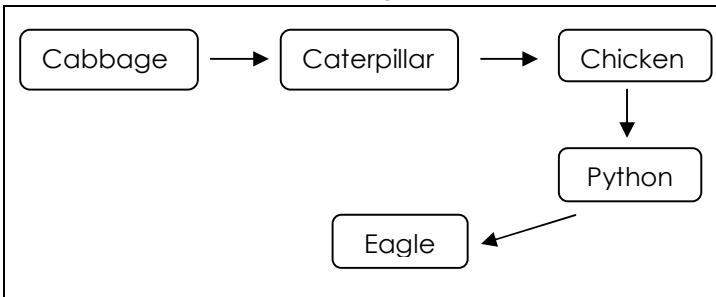
() 2. The events listed below (not in correct sequence) took place when farmers killed most snakes in the farm.

- I. The corn population decreased.
- II. The rat population rapidly increased.
- III. The rat population gradually decreased.
- IV. There was insufficient food for the rat.

What is the correct sequence of events?

- a. II – I – IV – III
- b. I – II – III – IV
- c. IV – III – II – I
- d. IV – I – III – II

() 3. Study the food chain given below to answer Questions 3 and 4.



Which organism converts energy from the sun into stored chemical energy?

- a. Caterpillar
- b. Cabbage
- c. Chicken
- d. Snake

() 4. Which organism is the predator of chicken?

- a. Caterpillar
- b. Python
- c. Eagle
- d. Cabbage

() 5. Scavengers/decomposers release _____ back into the environment.

- I. Water
- II. Carbon dioxide
- III. Oxygen
- IV. Nutrients

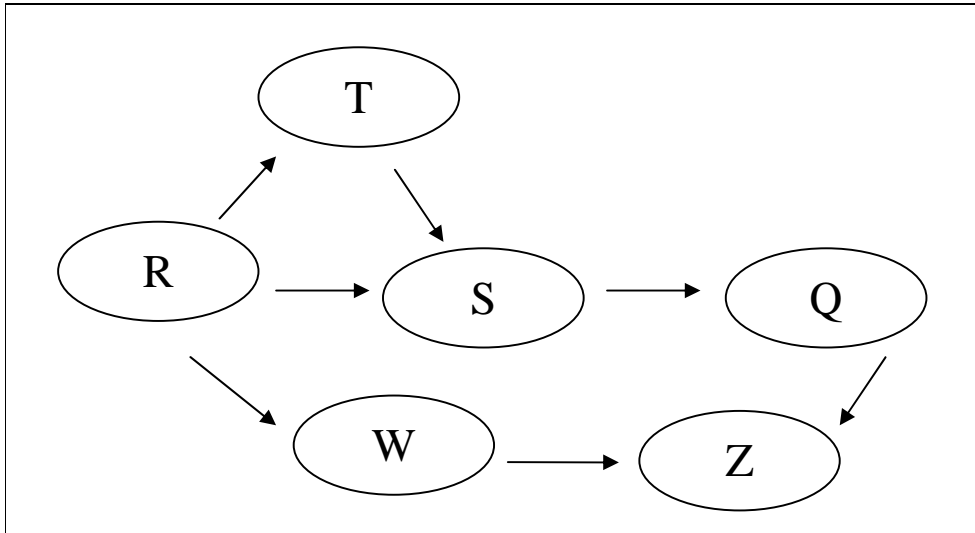
- a. I and III
- b. II and IV
- c. III and IV
- d. I and IV

Name : _____

Topic: Science – Food Chain and Food Web

Contributor : JSison

DIRECTIONS: Study the food web carefully and answer Question 1 to 5. Choose the correct answer and write its letter in the brackets provided.



- () 1. What is T?
- a. A herbivore
 - b. A carnivore
 - c. An omnivore
 - d. A producer
- () 2. What will happen if the population S decreases?
- a. W will be unaffected
 - b. Q will increase
 - c. T will increase
 - d. T will decrease
- () 3. Which of the following could R be?
- a. Rat
 - b. Corn
 - c. Eagle
 - d. Mushroom
- () 4. Which statement is true about W?
- a. W is a food consumer
 - b. W is a producer
 - c. W is both a predator and a prey
 - d. W is a predator
- () 5. Which organism most probably converts energy from the Sun into stored chemical energy?
- a. R
 - b. W
 - c. S
 - d. Z