

Name: _____

School: _____

Class: _____

Date: _____

Food chains, Food webs, Negative Changes

to Ecosystems & Water Bodies Test

Multiple Choice: Choose the correct answer from the options given. (1 pt. each)

1. The link in a food chain which is able to make its own food is called a
 - a. Producer
 - b. Consumer

2. The links in a food chain that eats plants or other animals are called
 - a. Producers
 - b. Consumers

3. Animals that only eat plants are called
 - a. Carnivores
 - b. Herbivores
 - c. Omnivores

4. Animals that eat other animals are called
 - a. Carnivores
 - b. Herbivores
 - c. Omnivores

5. Animals that eat both plants and other animals are called
 - a. Carnivores
 - b. Herbivores
 - c. Omnivores

6. Herbivores are
 - a. Primary consumers
 - b. Secondary consumers
 - c. Tertiary consumers

7. Carnivores that eat other carnivores are
 - a. Primary consumers
 - b. Secondary consumers
 - c. Tertiary consumers

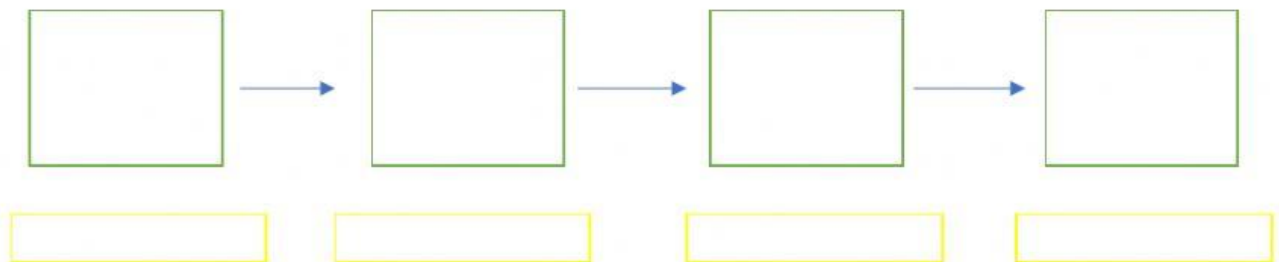
8. Carnivores that eat herbivores are
 - a. Primary consumers
 - b. Secondary consumers
 - c. Tertiary consumers

9. Which of the ecosystems below is a salt water ecosystem found in Belize?
- Macal River
 - Hol Chan Marine Reserve
 - The Belize River
 - Pacific Ocean
10. Which of the ecosystems below is a freshwater ecosystem found in Belize?
- Mopan River
 - The Placencia Lagoon
 - The Caribbean Sea
 - Shark & Ray Alley

Drag and drop to create a food chain using the pictures below. Label the food chain using the words in the word bank. (1 pt. each)



primary consumer	tertiary consumer	producer	secondary consumer
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Short Answer: Answer the following questions in complete sentences.

- In your own words, explain what a food chain is. (1 pt.)
- In your own words, explain what a food web is. (1pt.)
- What is the difference between a food web and a food chain? (2 pt.)

14. Choose one type of ecosystem and list two things that are affecting that ecosystem in a negative way (think about your presentation). (2 pts.)
15. What are two things that can be done to help prevent those negative changes from happening to that ecosystem? (2 pts.)

Complete the table below. List two ways in which salt water ecosystems and fresh water ecosystems may be similar or different. (Two in each column) – (1 pt. each)

Salt Water Ecosystems	Fresh Water Ecosystems