

Q1. Look at the food chain below.



(a) What does it tell you about the diet of the shellfish?

(b) Name a consumer that eats another consumer in this food chain?

(c) Circle the word that describes an animal that is hunted and killed to be eaten by another animal?

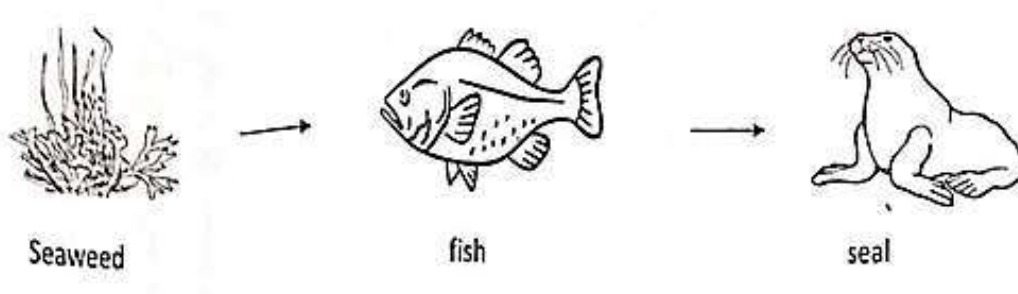
predator

prey

producer

scavenger

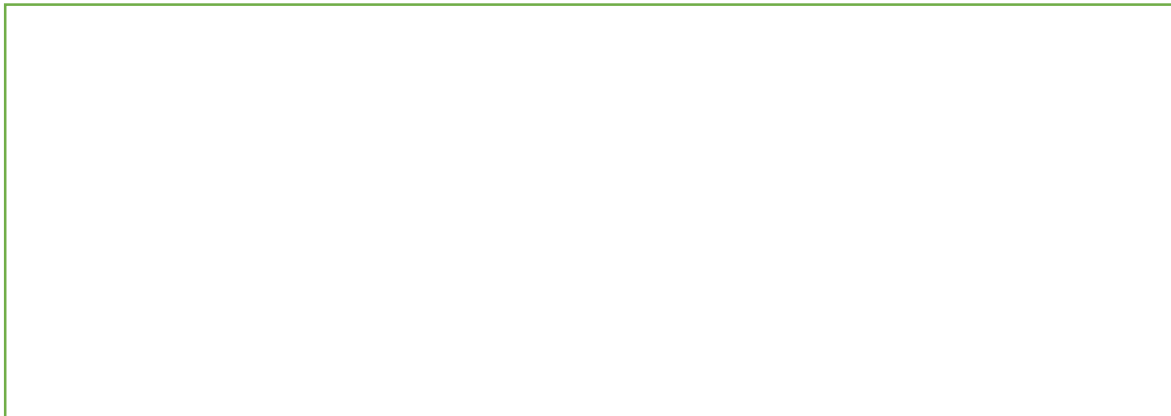
Q2. This is a picture of food chain.



(a) What is the name given to the seaweed in the food chain?

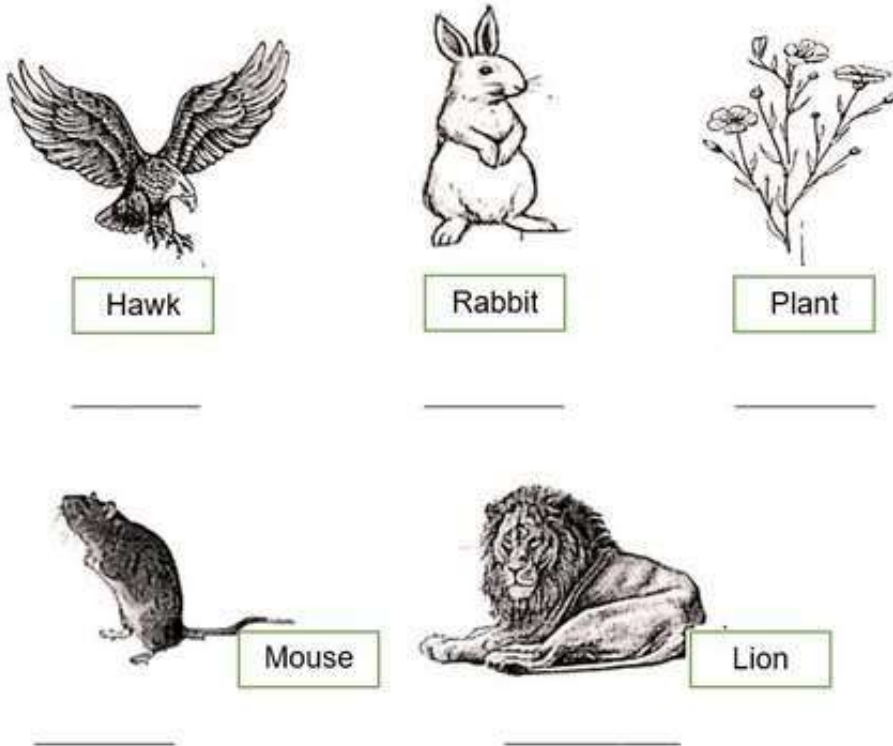
(b) What other name, apart from consumer and carnivore, can be given to the seal in the food chain?

(c) Construct a food chain to show the relationship between a plant, a cat, a bird and a caterpillar.

A large empty rectangular box with a thin green border, intended for drawing a food chain. The box is currently blank.

Q3. Look at the pictures below.

Identify **producers**, **predators**, and **prey** by writing them under each picture.

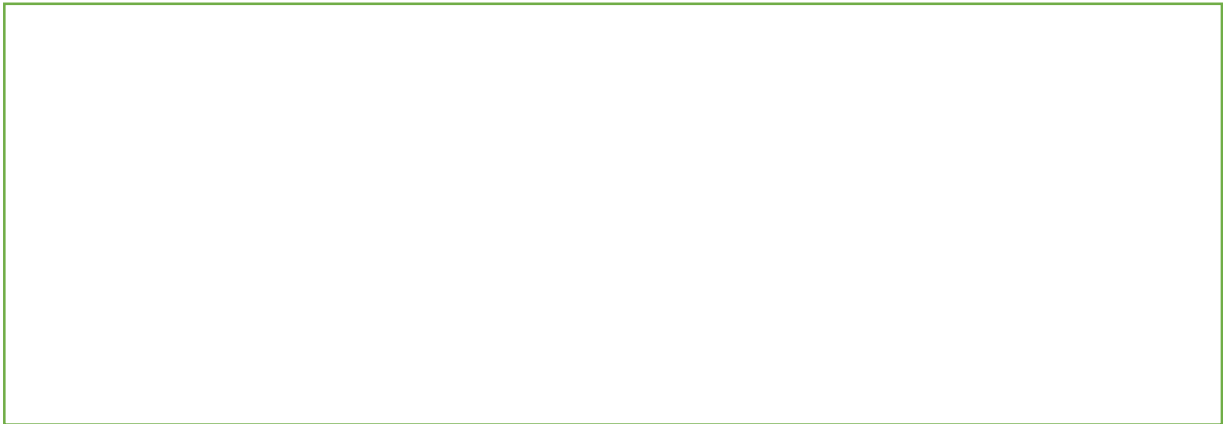


- I. Looking at the pictures above, **name** the two **consumers** that have plants in their diet.
 - a) _____
 - b) _____
- II. Looking at the pictures, on page 1 name any 2 animals which are **predators**?
 - a) _____
 - b) _____
- III. Which animals are **prey** for the above predators? Name any.

For (ii) a. _____

For (ii) b. _____

IV. Draw a food chain including only a producer and a consumer from the given pictures on page 1.



Q4. Zainab likes to cook. She does not have a garden but she grows herbs in pots. She has mint, lemon and chilly plants in pots on the windowsill.



I. List the three things that plants need to make food?

a) _____

b) _____

c) _____

II. Why does Zainab keep her plant pots on the windowsill.

III. One day she finds holes in some of the leaves of her lemon plant. She sees a caterpillar on her plant.

a) What do we call an animal that eats a plant?

b) Draw a food chain to show the feeding relationship between the caterpillar and the lemon plant and a small bird. Label them as **producer** and **consumer** as well.

