

The Primary Stage of Grades (4-5)
School Year 2022 - 2023

Name: _____

Subject: Ecosystems Worksheet

Date: / /

Class: Grade Four National (All Sections)

- Objective/s: - Classify consumers according to their diet.
- Identify different parts of a food chain.

Question 1: Sort these animals into groups according to their diet (what they eat):

Lion	Dog	Elephant	Tiger	Rabbit	Cat	Bear
	Cow	Wolf	Deer	Monkey	Shark	

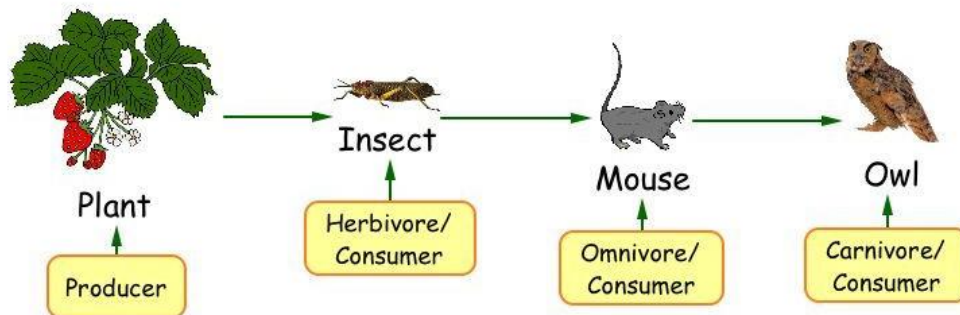
Omnivores	Herbivores	Carnivores

Question 2:

Match the following terms with the correct definition:

Predator	An organism that makes its own food
Prey	An animal that eats another animal
Producer	Shows the feeding relationship between different organisms
Food chain	An animal that is eaten by another animal

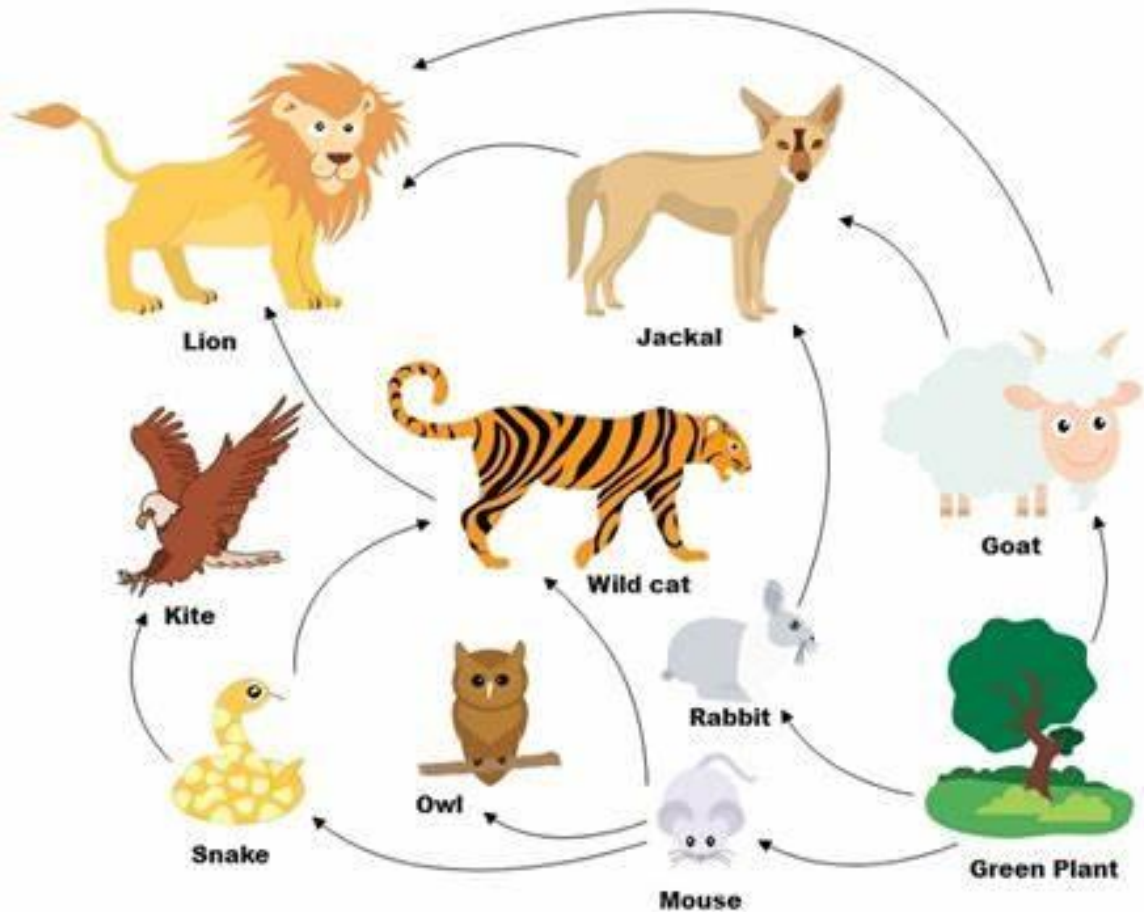
Question 3: The diagram shows a simple food chain:



- a) Name the producer in this food chain?
- b) From where does the producer get its energy?
- c) What is the top predator in this food chain?
- d) Name the prey of the mouse in this food chain?
- e) Name the predator of the mouse in this food chain?
- f) How many consumers are there in this food chain?

A group of interrelated food chains is shown by a food web.

Question 4: Look at this food web and answer the following questions.



A- Name the producer in this food web.

B- How many consumers are there in this food web?
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C- What is the source of energy in this food web?.....

D- Name the prey of the Wild cat.

E- Name the predator of the Mouse.

F- Name one carnivore in this food web.

G- Name one Herbivore in this food web.

H- Name an organism that is a prey and a predator at the same time.

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I- Name the two top predators in this food web?

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J- What do the arrows represent in the food chain?

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K - Construct three food chains in this food web: