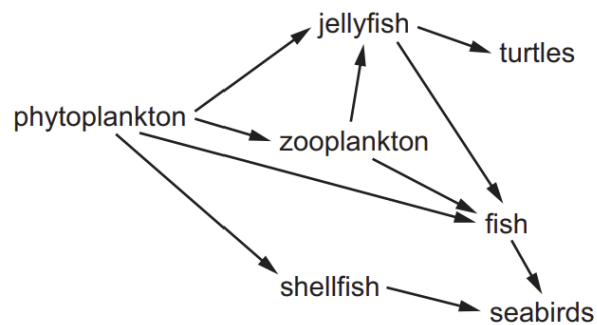


SMART EXAM RESOURCES
0654 COORDINATED SCIENCES [DOUBLE AWARD]
TOPIC QUESTIONS – BIOLOGY [PAPER 2- MCQ]
18.6-Food-Webs-Set-1

1.

The diagram shows a food web.

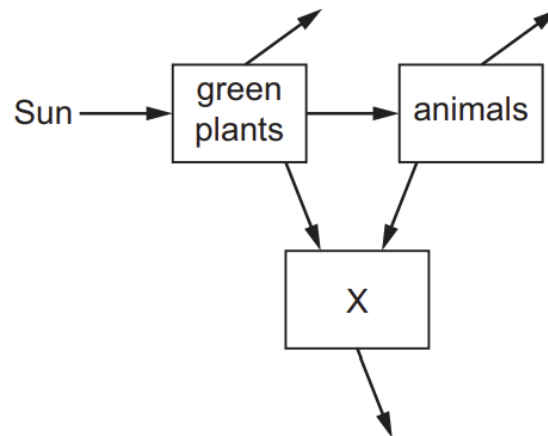


Which groups of organisms are both primary **and** secondary consumers?

- A** fish and jellyfish
- B** fish and shellfish
- C** seabirds and turtles
- D** shellfish and zooplankton

2.

The diagram shows the energy flow in an ecosystem.

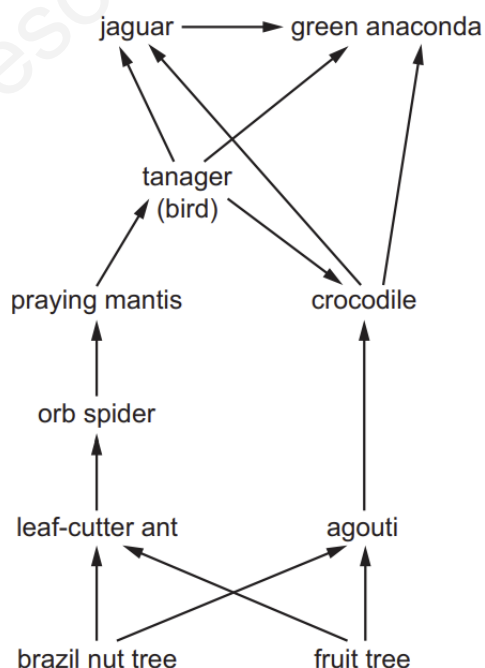


Which group of organisms is X?

- A** carnivores
- B** decomposers
- C** herbivores
- D** producers

3.

The diagram shows part of a food web in a rainforest.

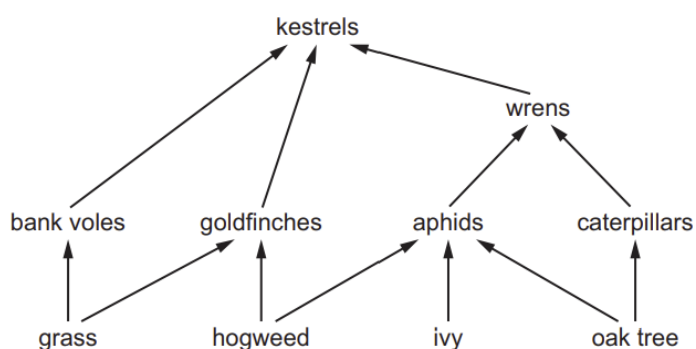


Which animals are feeding as quaternary consumers?

- A crocodile and green anaconda
- B crocodile and jaguar
- C green anaconda and tanager
- D jaguar and tanager

4.

The diagram shows a food web.

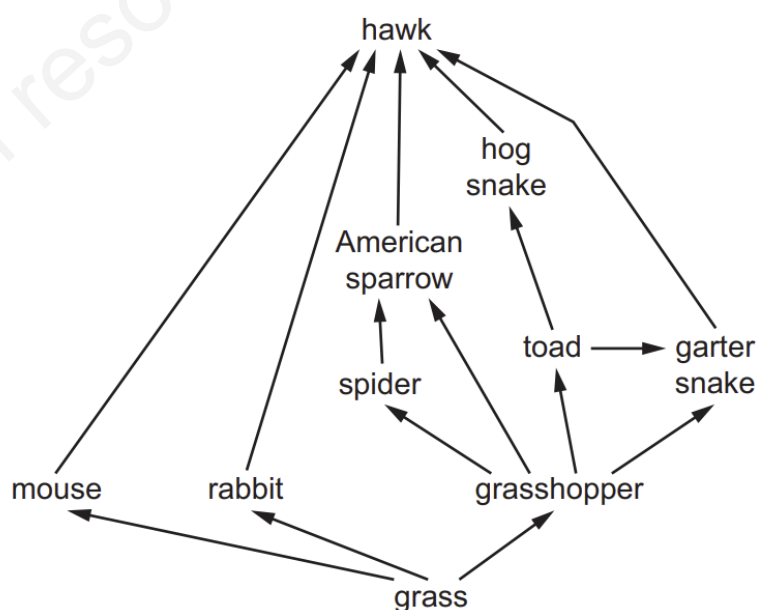


How many primary consumers, secondary consumers, tertiary consumers and quaternary consumers are present?

	primary	secondary	tertiary	quaternary
A	1	1	4	4
B	2	4	2	0
C	4	2	1	0
D	4	4	1	1

5.

The diagram shows a food web.

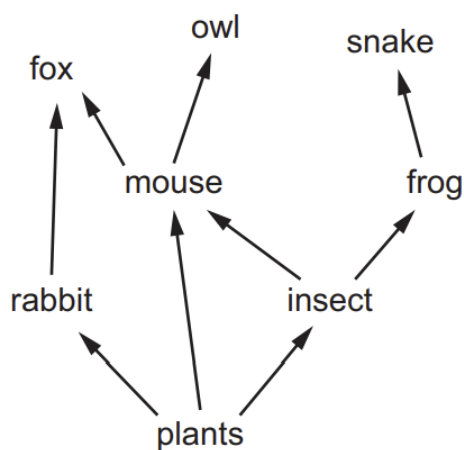


What is the maximum number of trophic levels shown?

- A** 3 **B** 4 **C** 5 **D** 10

6.

The diagram shows a food web.



Which statement is correct?

- A** The fox is a secondary consumer only.
B The mouse is a primary consumer only.
C The owl is a tertiary consumer only.
D The snake is a tertiary consumer only.