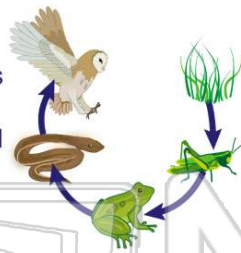




Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

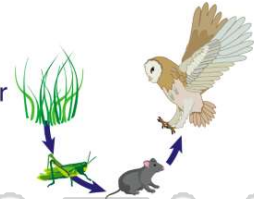
1 The following picture represents a(n) \_\_\_\_\_.

- A metamorphosis
- B food chain
- C energy pyramid
- D life cycle



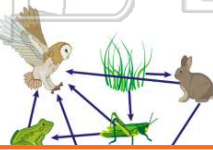
2 Which organism in this food chain is **not a consumer**?

- A the owl
- B the grasshopper
- C the grass
- D the mouse



3 Food chains and food webs show the **flow** of \_\_\_\_\_ within an ecosystem.

- A energy
- B oxygen
- C nitrogen



4 Which organism in this food chain is taking in the **least amount of energy**?

- A the caterpillar
- B the snake
- C the grass
- D the lizard



5



## PREVIEW

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7

- A omnivores
- B decomposers
- C consumers
- D producers



- A lack of oxygen
- B surplus of oxygen
- C lack of food
- D surplus of food



9 What does an **herbivore** eat?

- A plants and other animals
- B only dead animals
- C only plants
- D only other live animals



10 **Carnivores** do **not** eat **directly**.

- A plants
- B other animals
- C insects
- D animal meat

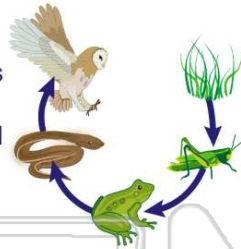




## ANSWER KEY

The following picture represents a(n) \_\_\_\_\_.

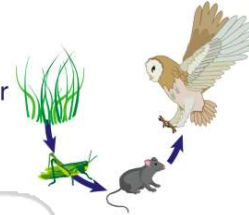
- A metamorphosis
- B food chain
- C energy pyramid
- D life cycle



(b)

Which organism in this food chain is **not a consumer**?

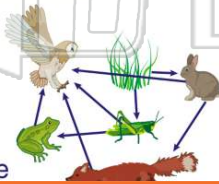
- A the owl
- B the grasshopper
- C the grass
- D the mouse



(c)

Food chains and food webs show the **flow** of \_\_\_\_\_ within an ecosystem.

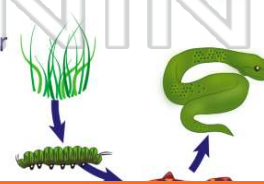
- A energy
- B oxygen
- C nitrogen
- D carbon dioxide



(a)

Which organism in this food chain is taking in the **least amount of energy**?

- A the caterpillar
- B the snake
- C the grass
- D the lizard



(b)



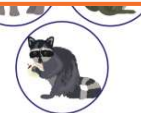
## PREVIEW

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- B decomposers
- C consumers
- D producers



- B surplus of oxygen
- C lack of food
- D surplus of food



What does an **herbivore** eat?

- A plants and other animals
- B only dead animals
- C only plants
- D only other live animals



(c)

**Carnivores** do **not** eat \_\_\_\_\_ directly.

- A plants
- B other animals
- C insects
- D animal meat



(a)