



## The Food Chain 1: Choose the one best answer for each question.

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1. Which term means an organism that makes its own food using sunlight?

- A) consumer                       B) producer  
 C) decomposer                       D) predator

2. Which term best describes an organism that gets energy by eating plants or animals?

- A) decomposer                       B) producer  
 C) consumer                       D) prey

3. Which type of organism breaks down dead plants and animals?

- A) consumer                       B) producer  
 C) scavenger                       D) decomposer

4. In a food chain, arrows usually show the direction of:

- A) energy moving                       B) animals chasing prey  
 C) plants growing                       D) water flowing

5. Food Chain: grass → rabbit → fox. Which organism is the producer?

- A) rabbit                       B) fox  
 C) grass                       D) mushroom

6. Food Chain: grass → rabbit → fox. Which organism eats the producer?

- A) fox                       B) rabbit  
 C) grass                       D) bacteria

7. Food Chain: leaves → caterpillar → bird. Which organism gets energy directly from the leaves?

- A) bird                       B) prey  
 C) caterpillar                       D) fungus

8. Which organism gets energy last in this food chain: algae → small fish → heron?

- A) small fish                       B) algae  
 C) bacteria                       D) heron

9. Which of these organisms is a decomposer commonly shown in food chains?

- A) hawk                       B) grass  
 C) rabbit                       D) mushroom (fungus)