

Max the Monkey's Food Chain Quiz

Learning objective: To identify and describe the roles of producers, predators, and prey within a food chain.

Read each question carefully. Max the Monkey needs your help to finish his nature puzzle! Use the word bank if you get stuck.

Answer Key: 1. A (Sun), 2. True, 3. Producer, 4. B (Predator), 5. False, 6. Prey, 7. C (Energy), 8. True, 9. Consumer, 10. B (Plants).

Word bank: Producer · Consumer · Sun · Predator · Prey · Energy

1. 1. Where does the energy for a food chain first come from? A) The Sun* B) The Moon C) A cloud D) A rock (1 mark)

2. 2. True or False: A food chain shows how living things get their food. (1 mark)

3. 3. A plant makes its own food using sunlight. What do we call a plant in a food chain? (One word) (1 mark)

4. 4. An animal that hunts other animals for food is a: A) Producer B) Predator* C) Seed D) Flower (1 mark)

5. 5. True or False: A lion is an example of a producer. (1 mark)

6. 6. An animal that is hunted and eaten by another animal is called _____. (1 mark)

7. 7. What travels along the food chain from plants to animals? A) Water B) Soil C) Energy* D) Wind (1 mark)

8. 8. True or False: All food chains start with a green plant. (1 mark)

9. 9. A rabbit eats grass. The rabbit is a _____. (1 mark)

10. 10. Which of these is a producer? A) A fox B) A tree* C) A mouse D) A hawk (1 mark)

Draw: Draw a simple food chain. Start with the Sun, then draw a leaf, then a caterpillar, and finally a bird. Draw an arrow pointing from the leaf to the caterpillar.



Extension challenge: Max the Monkey wants to know: What would happen to the food chain if all the plants disappeared? Write one sentence to explain your idea.