Name _____ Date _____ Score _____

Free sample

Ecosystems and Food Webs

Six questions to try. Then check your answers on page 2.

Remember

Producers make food from sunlight · **consumers** eat other living things · **decomposers** break down dead matter. Arrows point to the **eater**.

1 Is a mushroom a producer, consumer or decomposer?

2 A bear eats berries and fish. It is an…

herbivore carnivore omnivore

3 grass → rabbit → fox. Which is the producer?

4 Where does almost all energy in an ecosystem start?

5 What do the arrows in a food chain show?

6 If all the foxes disappeared, what would happen to the rabbits at first? Why?

Name _____ Date _____ Score _____

Answers

1. **decomposer** — Fungi break down dead matter.
2. **omnivore** — It eats plants and animals.
3. **grass** — Grass makes its own food from sunlight.
4. **the Sun** — Producers capture light energy.
5. **where the energy goes (food → eater)** — The arrow points to the eater.
6. **They would increase.** — Fewer predators means fewer rabbits are eaten.

In the full pack

17 questions in 5 parts (roles in an ecosystem, food chains, a meadow food web, energy and decomposers, and a mould CER task), a notes page with a worked example, a full answer key, a 14-slide teaching deck, and online practice.

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