Food Chains and Ecosystems

Grade 3 Science Worksheet - Building Confidence

Name _____ Date _____

Circle the answer.

1. What is the first link in almost every food chain?

   a decomposer a large predator a plant or other producer

2. In corn → mouse → snake, what would happen to the snakes if the mice left?

   the corn would have less food

   the snakes would have less food

   the snakes would have more food

3. Which animal eats only plants?

   a hawk a rabbit a wolf

4. In the chain grass → rabbit → hawk, which is the producer?

   grass rabbit hawk

5. Which food chain is in the right order?

   bird → caterpillar → leaves

   leaves → caterpillar → bird

   caterpillar → leaves → bird

6. What does a plant use to make its own food?

   other animals dead leaves sunlight

7. Mushrooms grow on a fallen log and break it down. What role do the mushrooms have?

   producer decomposer predator

8. In algae → snail → fish, what does the snail eat?

   sunlight algae fish

9. What do the arrows in a food chain show?

   which animal is fastest which way the energy moves which animal is biggest

10. In seeds → mouse → owl, which animal is the predator?

    seeds owl mouse

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Answer Key - Grade 3 Science Worksheet - Building Confidence

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