Name _____ Date _____

Energy in an Ecosystem

Use words from the box to fill in the blanks.

predator	food web	herbivore	producer
carnivore	food chain	consumer	prey

1. A living thing that can make its own food is called a _____.

2. A _____ begins with plants that make their own food. It includes animals that eat plants and animals that eat those animals.

3. _____ is an animal that is caught and eaten by another animal.

4. A _____ is an animal that eats other animals.

5. An animal that needs food from its habitat is called a _____.

6. All of the food chains in a habitat together make up a _____.

7. A _____ is an animal that catches and eats another animal.

8. A _____ is an animal that eats only plants.

Read each statement. Circle T if it is true and F if it is false.

9. An herbivore can be a producer. T F

10. Prey can be an herbivore. T F

11. An herbivore can be a predator. T F

12. Prey can be a consumer. T F

13. A producer can be a carnivore. T F

Name _____ Date _____

Energy in an Ecosystem (answer key)

Use words from the box to fill in the blanks.

predator	food web	herbivore	producer
carnivore	food chain	consumer	prey

1. A living thing that can make its own food is called a ____ producer _____.

2. A _____ food chain _____ begins with plants that make their own food. It includes animals that eat plants and animals that eat those animals.

3. ____ Prey _____ is an animal that is caught and eaten by another animal.

4. A _____ carnivore _____ is an animal that eats other animals.

5. An animal that needs food from its habitat is called a ____ consumer ____.

6. All of the food chains in a habitat together make up a _____ food web _____.

7. A _____ predator _____ is an animal that catches and eats another animal.

8. A _____ herbivore _____ is an animal that eats only plants.

Read each statement. Circle T if it is true and F if it is false.

9. An herbivore can be a producer. T F

10. Prey can be an herbivore. T F

11. An herbivore can be a predator. T F

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