Food Chain Worksheet

Name: _____ Date: _____

A. Fill in the blanks

Use these words: **producer, consumer, predator, prey, energy**

1. A plant is usually a _____ in a food chain.
2. An animal that eats another animal is a _____.
3. An animal that is hunted and eaten is called _____.
4. Food chains show how _____ moves from one organism to another.
5. An animal that hunts another animal is a _____.

B. Complete the food chains

6. Grass → _____ → Snake → Eagle
7. Algae → Small fish → _____ → Shark
8. Leaves → Caterpillar → _____ → Hawk

C. Put the organisms in the correct order

9. Arrange these from **producer** → **top consumer**:

Fox, Grass, Rabbit

Answer: _____ → _____ → _____

10. Arrange these from **producer** → **top consumer**:

Frog, Grass, Snake, Grasshopper

Answer: _____ → _____ → _____ → _____

D. Answer the questions

11. What is a producer?

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12. What would happen to the rabbit population if the amount of grass decreased?

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

E. Draw your own food chain

Draw a food chain with **at least 4 organisms**.

Producer → Primary Consumer → Secondary Consumer → Top Consumer

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