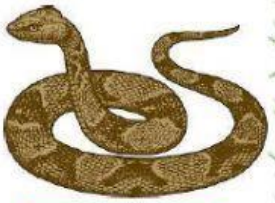
Interactions in Ecosystems

Food Chains

Instructions: Look at the **food chains** below. Drag and drop the different **roles** under the correct organisms.

grass → grasshopper → toad → snake



blue berries → gazelle → lion

algae → krill → fish → seagull

Primary Consumer | Producer | Secondary Consumer

Primary Consumer | Producer | Secondary Consumer | Tertiary Consumer

Primary Consumer | Producer | Secondary Consumer | Tertiary Consumer

LIVEWORKSHEETS

Based on the food chains above.

Write **T** if the statement is **true** or **F** if the statement is **false** in the box provided.

1. All food chains are powered by the sun. ☐

2. All food chains begin with a green plant. ☐

3. Organisms that live underwater are found in **aquatic** food chains. ☐

4. An omnivore **ONLY** eats animals. ☐

5. The **lion** in the **second** food chain is a carnivore. ☐

6. The **krill** in the **last** food chain is a herbivore. ☐

7. Decomposers **breakdown** dead organisms and **return nutrients** into the soil.

☐

LIVEWORKSHEETS

Short Answer Questions:

1. Look at the food chain above. What organism is missing from this food chain?

a) plant b) worm c) wolf d) consumer

2. Look at the picture of a **fox** and a **rabbit** below. Then, answer the questions that follow.

a) The **predator** in this picture was the _____.

3. What is the fox doing?

a) being playful b) hunting c) resting d) competing

LIVEWORKSHEETS

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