**Name: Homework: Food webs**

 **Date: Grade-Section: 6 CS – All Sections**

 **Objective: Identify the parts of a food chain and food web.**

**Question One:**

Answer the following questions about the food web below.

1. The big fish is a predator to the \_\_\_\_\_\_\_\_little fish\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
2. Which animals would have a bigger food supply if the number of little fish decreased? \_\_\_\_\_\_\_\_plankton\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
3. Which organism would have the least biomass in this food web? \_\_\_\_\_\_shark\_\_\_\_\_\_\_\_\_.
4. Sharks are both predators and prey.

a. True

b. False

1. Decomposers are very important for life on Earth.

Explain what is the role of decomposers in food webs.

\_\_\_\_\_\_\_\_\_\_\_\_  **break apart dead organisms into simpler inorganic materials, making nutrients available to primary producers**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_