**Name: Tia Alayoub “B” Homework: Food webs**

**Date: 25/9/22 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? \_\_sharks\_\_\_\_\_\_\_\_.
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. Because decomposers brake down the biomass like animal droppings dead animals and plant and fruits and release the waste products and the digested materials back into the soil \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_