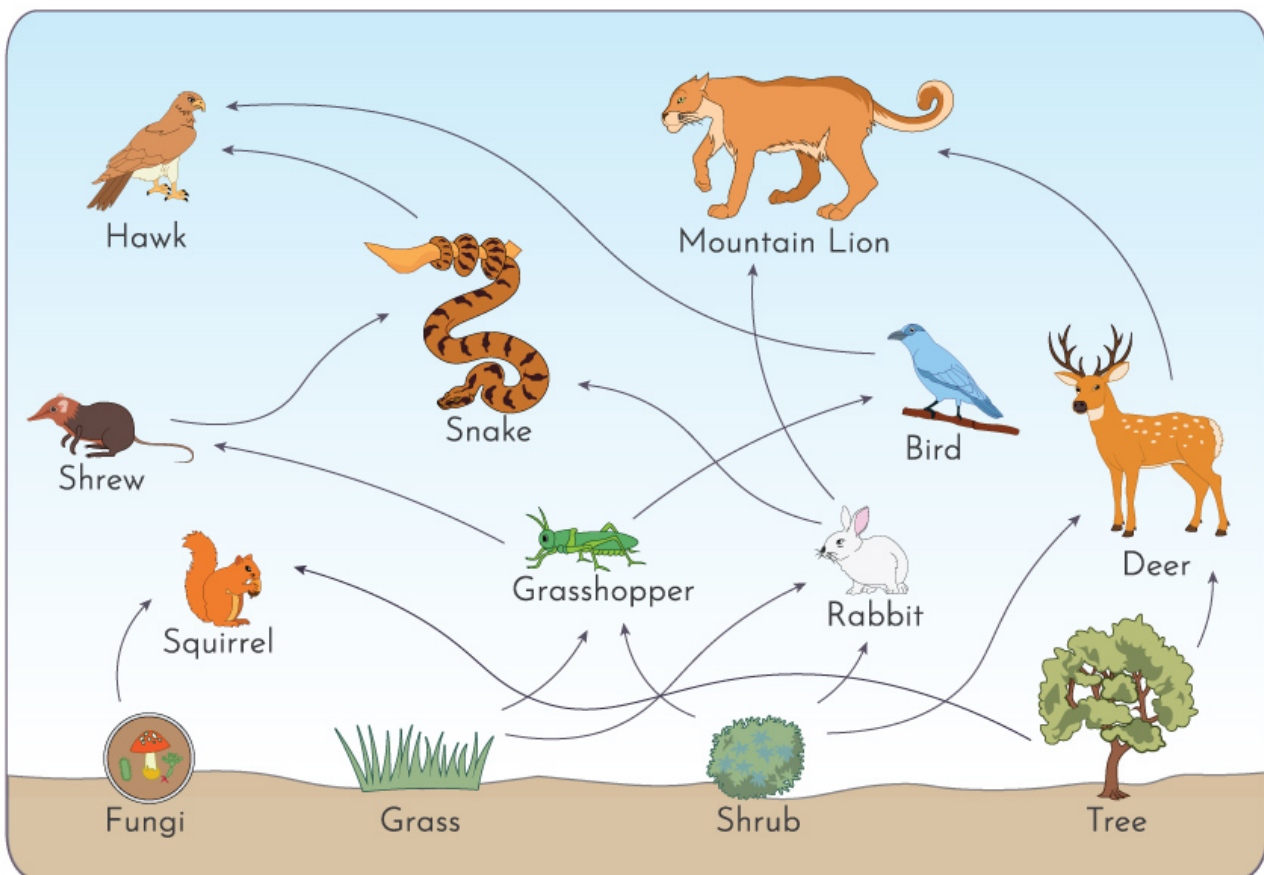


# FOOD CHAIN WORKSHEET

~ Fill in the blank spaces. ~

- ① A food chain starts with a \_\_\_\_\_ and ends with a \_\_\_\_\_. Green plants are called \_\_\_\_\_ because they use the light energy of the sun to produce food using carbon dioxide and water through a process called \_\_\_\_\_. Animals cannot make their food and thus are called \_\_\_\_\_.
- ② There are \_\_\_\_\_ main trophic levels in a food chain. They are \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_. Apart from the said trophic levels, \_\_\_\_\_ have no natural predators except humans. Then, \_\_\_\_\_, like fungi and bacteria, turn dead \_\_\_\_\_ into inorganic materials in the soil.

~ Use the food web diagram below to answer the following questions. ~



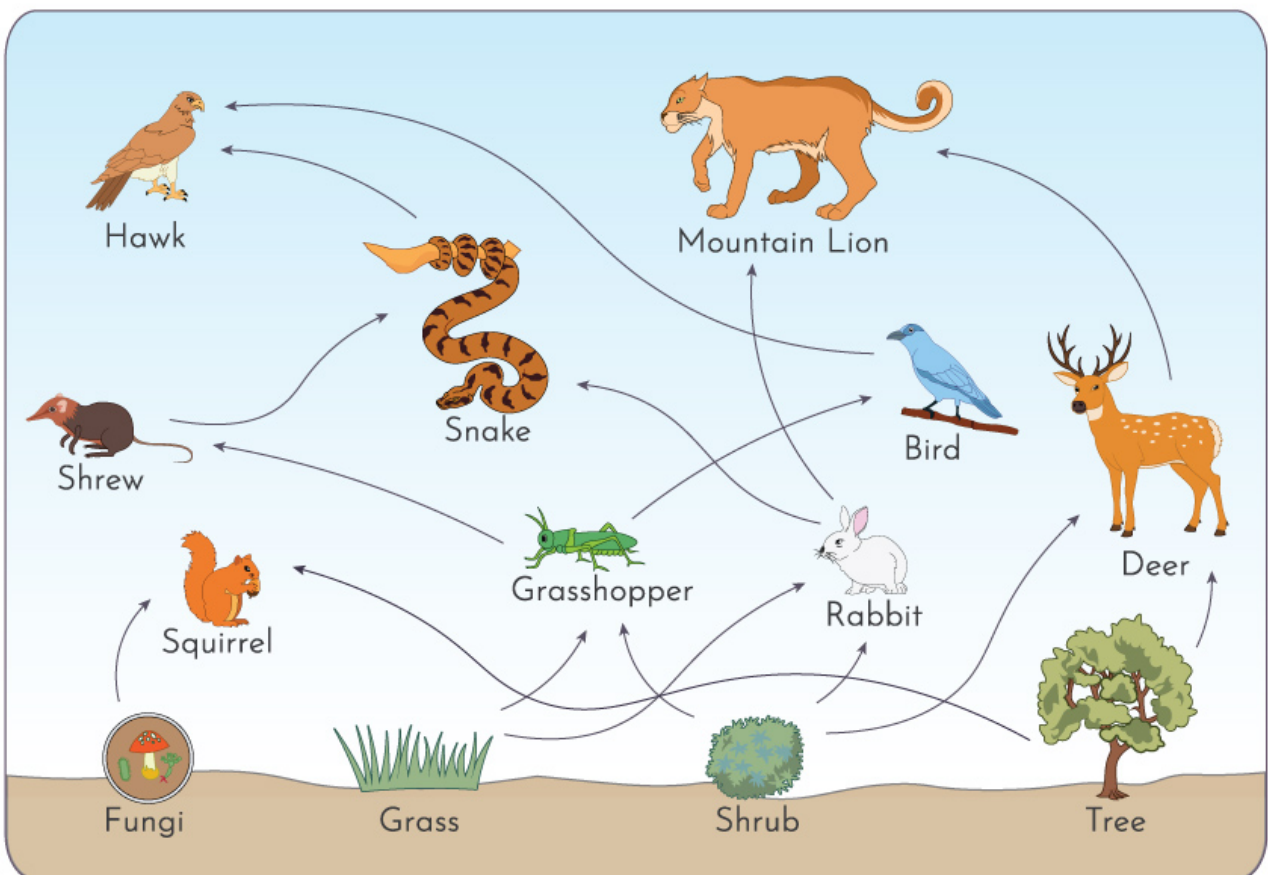
- ① Write any two longest food chains in the food web.

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# FOOD CHAIN WORKSHEET

- ① A food chain starts with a producer and ends with a consumer. Green plants are called producers because they use the light energy of the sun to produce food using carbon dioxide and water through a process called photosynthesis. Animals cannot make their food and thus are called consumers.
- ② There are four main trophic levels in a food chain. They are producers, primary consumers, secondary consumers, and tertiary consumers. Apart from the said trophic levels, apex predators have no natural predators except humans. Then, decomposers, like fungi and bacteria, turn dead organic matter into inorganic materials in the soil.



- ① Write any two longest food chains in the food web.

Shrub → Grasshopper → Shrew → Snake → Hawk

Grass → Grasshopper → Shrew → Snake → Hawk