

## Food Chains Worksheet (Key)

Grass→grasshopper→bird→snake

1. The producer in the above food chain is grass
2. Grass can also be referred to as an autotroph
3. The grasshopper, bird and snake populations are all consumers
4. An herbivore only consumes producers. The grasshopper would be considered an herbivore
5. A carnivore consumes only other consumers. The bird and snake would be carnivores based on this food chain.
6. A scavenger consumes the remains of dead organisms after a predator has killed them. (raccoon, vulture)
7. A decomposer breaks down remains such as bone, skin and fur to RECYCLE (nutrients) into the ecosystem.
8. Scavengers consume large scraps left behind, while decomposers break down everything else.
9. An omnivore consumes producers and consumers such as humans.