



ASSESSMENT WEEK 3 GRADE 7

Questions 1-2 Choose the correct answer to each question (1 mark each)

1. What is an ecological pyramid?
 - a) Graphical representation that shows how energy flows in nature.
 - b) A pyramid that shows how we eat plants.
 - c) A representation of how humans give birth.
 - d) A graphical representation of how nature flows energy. _____

2. Define a trophic level.
 - a) Level that shows similar organisms in a food chain.
 - b) A level that shows food in a chain.
 - c) Levels that show how we eat food.
 - d) This is when other animals eat other animals. _____

3. Name the three types of ecological pyramids.

4. What is a food chain?

5. Fill in the table below

Name	Example
Producers	
Carnivores	
Herbivores	
Omnivores	
Scavengers	
Final consumer	

6. Using the information, draw a simple food chain by dragging and dropping.

Owl Snake Grass Bird Grasshopper

