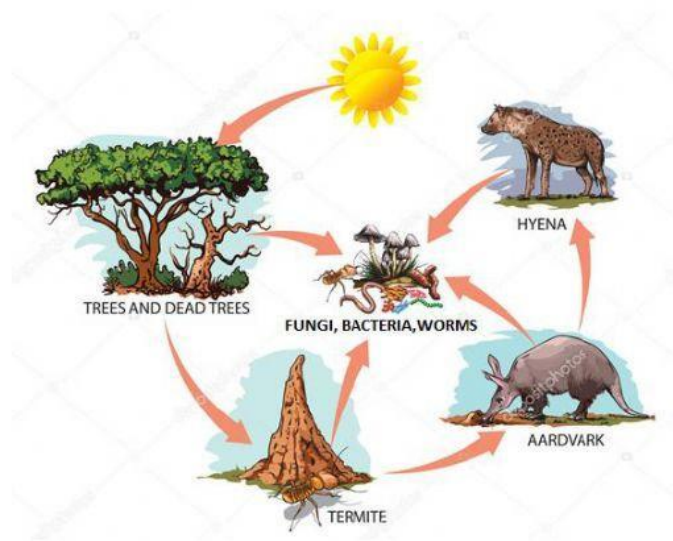


# FOOD CHAINS

## 1- Identify the trophic levels

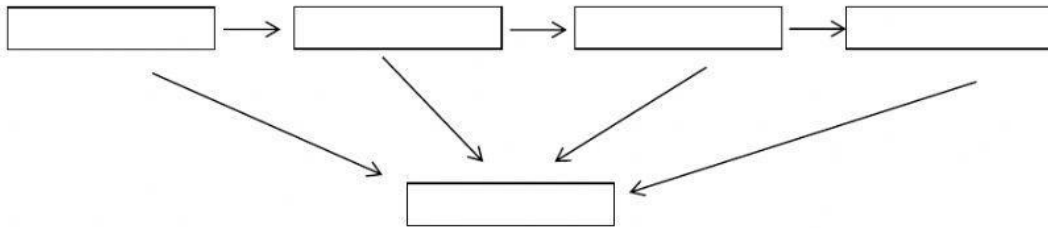


## 2) Choose the correct option

- 1- Which trophic level(s) does a carnivore belong to?
  - Producer
  - Primary consumer
  - Secondary consumer
  - Tertiary consumer
  - Decomposer
  
- 2- Where do the producers take the energy from?
  - From a carnivore
  - From a herbivore
  - From the sun
  - From the grass
  
- 3- A producer makes 13,000 kcal of energy from photosynthesis. How much energy is available for the primary consumer?
  - 13,000 kcal
  - 1,300 kcal
  - 130 kcal
  - 13 kcal

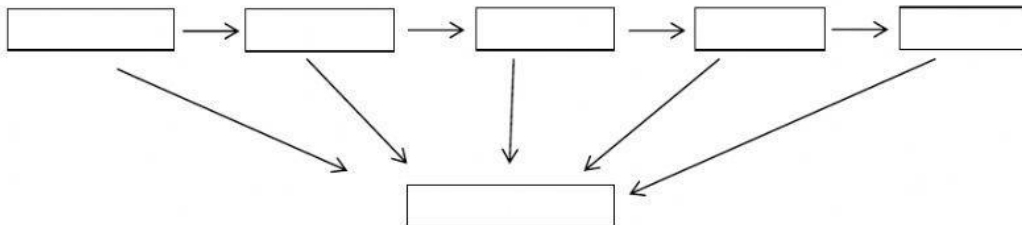
3) Draw the food chains. Identify the top predator in each chain

SNAKE - LOCUST - FUNGI AND BACTERIA - MAIZE - LIZARD



The top predator is

SHARK - HERRING - BACTERIA - CRUSTACEANS - MACKEREL - PHYTOPLANKTON



herring (small fish)



mackerel (medium size fish)

The top predator is

