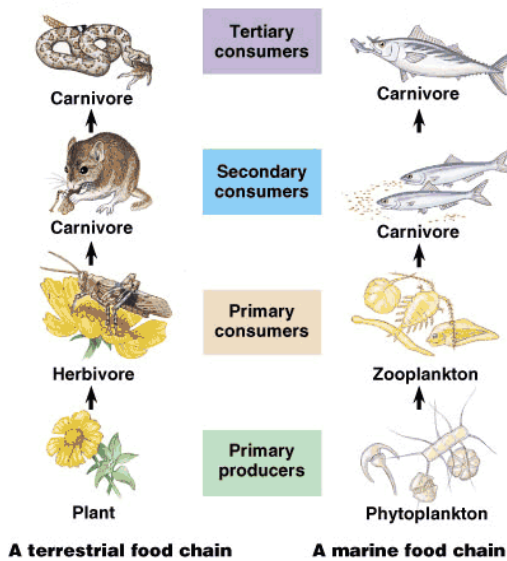




**Ecological Pyramids**

1. In the pyramids shown on the previous page, which letter(s) represent a pyramid that shows the number of organisms in an ecosystem? \_\_\_\_\_
2. Which letter(s) represent a pyramid that shows the mass of the organisms in an ecosystem?  
\_\_\_\_\_
3. Propose a reason for the difference in size of the bottom block in pyramids E and F.



4. Choose one of the food chains below. Draw an energy pyramid for this food chain you chose. Label the trophic labels and indicate which level has the most energy.

5. Using the same food chain, draw a pyramid of numbers (you can estimate the actual numbers). Label the trophic labels and indicate which level has the least organisms.
6. Using the same food chain, draw a biomass pyramid (you can estimate the actual mass). Label the trophic labels and indicate which level has the most mass.