1. Food of almost any kind can be traced back to what? _______________________________________________
2. True or false: animals eat other animals to get energy and building blocks to help them grow and repair.
   __________________
3. Which is an example of a producer?
   a. Lettuce       b. Mouse       c. Human       d. Fish
4. What is an animal that eats producers called? _______________________________________________
5. Fill in the blanks below using the following words to model the flow of energy from the sun to a human:
   cow, grass, human, sun.
   Grass uses energy from the ____________ to grow. A ____________ then eats the grass. When a ___
   ____________ eats a hamburger, energy is again passed up the food chain.
6. Draw a 3-step food chain from left to right starting with the sun:
   [Diagram]
7. What is a food web? _____________________________________________________________________________
8. True or false: a zebra is an example of an apex predator. ____________________________
9. What role do apex predators play in ecosystems? _______________________________________________
10. What do decomposers do? ________________________________________________________________