1. A ___________________________ is the basic unit of all living things.

2. The parts of a cell that help it function are called ___________________________.

3. List 3 different organelles found inside of a cell:
   a. __________________________________________________________________________
   b. __________________________________________________________________________
   c. __________________________________________________________________________

4. Name two organelles found in plant cells that are not found in animal cells:
   a. __________________________________________
   b. __________________________________________

5. The function of the __________________________ is to store fluids for the cell.

6. The function of the __________________________ is to help the cell get rid of waste.

7. The ____________________________ is often referred to as the powerhouse of the cell since it is where sugar is used to generate energy.

8. The ____________________________ of a plant cell are where photosynthesis takes place.

9. What do you call an organism made of only 1 cell? ____________________________

10. What is the difference between a cell wall and cell membrane?
    __________________________________________
    __________________________________________