



## ASSESSMENT WEEK 3 GRADE 8

***Choose the correct answer for questions 1-2.***

1. Two main types of cells are.....  
a. Eukaryotic and True cells      b. Prokaryotic and Blood cells \_\_\_\_\_  
c. Prokaryotic and Eukaryotic cells    d. Blood and Tissue cells
  
2. What is the structure that directs and coordinates all cellular activity?  
a. Cell wall   b. Nucleus    c. Mitochondria    d. Ribosomes \_\_\_\_\_

***Write short answers to the following questions.***

3. The cell organelle that provides energy for the entire cell is called  
\_\_\_\_\_

4. What is the cell wall made up of? \_\_\_\_\_

5. What is the main function of the cell membrane?  
\_\_\_\_\_

6. The green structures found only in plants are called \_\_\_\_\_

7. This organelle contains substances that break down large food particles  
\_\_\_\_\_

8. Give one difference between a plant and an animal cell.  
\_\_\_\_\_

9. Label the cell below by dragging and dropping the correct word to the correct part.

## NUCLEUS      MITOCHONDRIA      ENDOPLASMIC RETICULUM

## CYTOPLASM    CELL MEMBRANE    VACOULE    GOLGI APARATUS

