

Name: \_\_\_\_\_ Date: \_\_\_\_\_

# Cell Review

## Part I

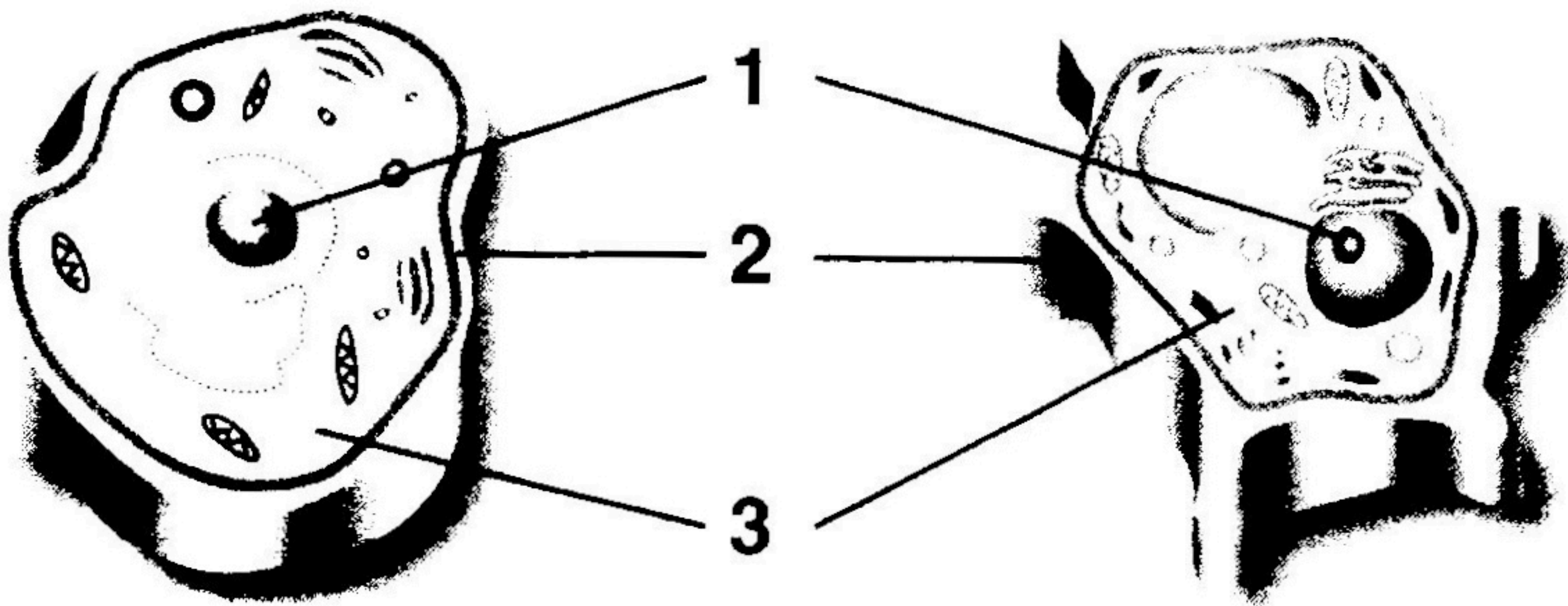
**Directions:** Write the letter of the correct answer on the line.

- \_\_\_\_\_ 1. All living things are made up of \_\_\_\_\_.  
a. only one cell      b. one or more cells      c. many cells      d. tissues
- \_\_\_\_\_ 2. Substances move in and out of the cell by a process called \_\_\_\_\_.  
a. osmosis      b. diffusion      c. respiration      d. photosynthesis
- \_\_\_\_\_ 3. Cells with a true membrane-bound nucleus are called \_\_\_\_\_.  
a. eukaryotic      b. prokaryotic      c. organelles      d. plant
- \_\_\_\_\_ 4. \_\_\_\_\_ are structures within the cell.  
a. Cell walls      b. Cell membranes      c. Organelles      d. Osmosis
- \_\_\_\_\_ 5. All organisms need \_\_\_\_\_ to promote growth and for energy.  
a. water      b. food      c. air      d. space

## Part II

**Directions:** Name the three main parts of a cell. Write the answers on the lines.

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_



## Part III

**Directions:** Complete the chart by listing the function of each cell part.

Cell Part	Function
nucleus	
cell membrane	
cytoplasm	
chloroplast	
cell wall	