



**Final Exam
Mathayom 1**

DIRECTION: Write/Type "TRUE" if the statement is true and "FALSE" if the statement is false.

PART IV: TRUE OR FALSE

- _____ 1. The atom is the basic unit of all living things.
- _____ 2. A microscope is used to observe tiny things like cells.
- _____ 3. An animal cell is made up of cell membrane, cytoplasm mitochondria and cell wall.
- _____ 4. A plant cell is made up of cell membrane, cytoplasm, mitochondria, vacuole, cell wall and chloroplast.
- _____ 5. Unicellular organisms are made up of only one cell such as Euglena, Amoeba and Yeast.
- _____ 6. Unicellular organisms are very tiny and can be seen under a magnifying glass only. They usually live in water.
- _____ 7. Multicellular organisms are made up of two or more cells such as Hydra, Earthworm and Bacteria.
- _____ 8. Multicellular organisms are made up of many specialized cells that have different structures and functions.
- _____ 9. Hypotonic osmosis is the movement of molecules from a high concentration region to a low concentration region.
- _____ 10. Osmosis is the movement of water through semipermeable membrane to a higher concentration of solutes.