



Quiz: Cell's organelles

NAME: _____ GRADE: _____ DATE: _____

1. Match the description with a term.

Cell membrane	Cytoplasm	Ribosomes	Golgi body	Mitochondria	Nucleus
---------------	-----------	-----------	------------	--------------	---------

- Organelle that releases energy for the cell. The power house of the cell. _____
- Structure that forms a boundary of cell. Allows things to enter or leave the cell. _____
- Gel-like material inside the cell membrane. _____
- Where proteins are made. _____
- A folded membrane that moves material in cells. _____
- The UPS of a cell. _____
- Structure that directs the cell's activities. _____

2. Complete the statement with an option.

The structures within the cytoplasm of eukaryotic cells are _____.

- a. Organelles b. enzymes c. proteins d. fibers.

Cell wastes are digested in organelles called _____

- a. Golgi bodies b. lysosomes c. vacuole d. ribosomes.

Water, food, and waste products are stored in the cell's _____

- a. vacuoles b. nucleolus. cell wall d. lysosome.

Plant cells differ from animal cells because plant cells have _____

- a. cell membrane c. nuclear membranes b. cell walls d. endoplasmic reticulum

3. Complete the next image with the labeled parts.

