



Quiz: Cell's organelles

NAME: _____ GRADE: _____ DATE: _____

1. Match the description with a term.

Cell membrane	Cytoplasm	Ribosomes	Golgi body	Mitochondria	Nucleus
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- 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 _____.

- Organelles
- enzymes
- proteins
- fibers

Cell wastes are digested in organelles called _____

- Golgi bodies
- lysosomes
- vacuole
- ribosomes

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

- vacuoles
- nucleolus
- cell wall
- lysosome

Plant cells differ from animal cells because plant cells have _____

- cell membrane
- nuclear membranes
- cell walls
- endoplasmic reticulum

3. Complete the next image with the labeled parts.

