

# Plant and Animal Cells

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Check the correct option to answer each question.

1) Which of the following is a feature unique to plant cells?

- a) lysosomes
- b) cell wall
- c) nucleus

2) In animal cells, what structure aids in cell division by forming spindle fibers?

- a) endoplasmic reticulum
- b) Golgi apparatus
- c) centrioles

3) V  
P

## Preview

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5) V  
ii

c) cellular respiration

7) What is the primary function of the nucleus in plant and animal cells?

- a) cellular respiration
- b) storage of water and nutrients
- c) control of cell activities and storage of genetic material

8) Which organelle is known as the powerhouse of the cell and is responsible for energy production?

- a) nucleus
- b) mitochondria
- c) ribosome