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## Apply what you have learned:

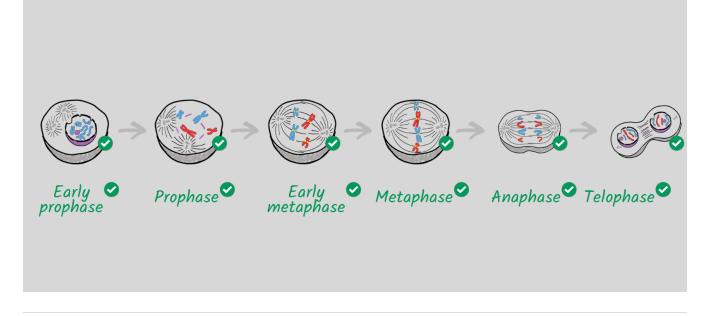
Select all of the following that are functions of mitosis.

Growth and repair of body tissues Produce two daughter cells from one parent cell Produce daughter cells that are genetically identical

Which of the following represents the correct order of the phases of mitosis?

Prophase, metaphase, anaphase, telophase

## Phases of mitosis on the whiteboard



Phases of mitosis in micrographs



## Identifying mitotic cells in onion root tip cells

