- 0:47

  Mitosis is a type of cell division.

  - True
  - False

- 01:17

  Mitosis is the reason a cut on your body heals.

  - False
  - True

- 01:50

  What is the goal of mitosis?

  - To make identical cells.
  - To make different cells.

- 02:34

  During the cell cycle, where does a cell spend most of its time?

  - Interphase
  - Mitosis

- 03:02

  The nucleus of our cells contains

  - ABC
  - DNA

- 03:24

  What are chromosomes?

  - DNA organized around proteins
  - Structures to produce energy in the cell

- 04:21

  During interphase, cells are _____ their DNA.

  - duplicating (doubling or copying)
  - splitting (cutting)

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- 04:37

  How many stages of mitosis are there?

  - 46
  - 4

- 04:54

  The first stage of mitosis is prophase.

  - False
  - True

- 05:15

  During metaphase, where do the chromosomes line up?

  - In the middle of the cell.
  - At the top of the cell

- 05:48

  Spindles help the chromosomes move.

  - True
  - False

- 06:18

  The number of chromosomes in each new cell is:

  - The same
  - Different

- 06:34

  What splits during cytokinesis?

  - cytoplasm
  - nucleus

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