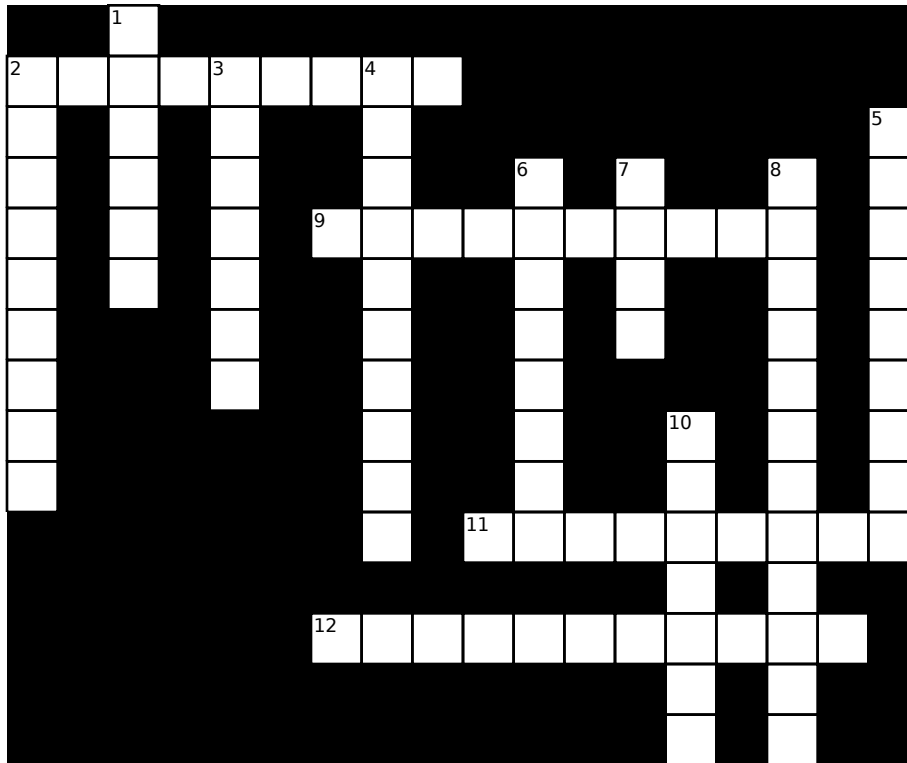


# The Cell Cycle

Mrs. Brown



- Across
- 2 each identical piece of a chromosome
  - 9 the chromatids are held together by the \_\_\_\_\_
  - 11 interphase, mitosis, and cytokinesis are the parts of the \_\_\_ (2 Words)
  - 12 After \_\_\_ 2 new daughter cells are formed

- Down
- 1 during the cell cycle, a cell undergoes \_\_\_\_ and division
  - 2 during interphase, the genetic material looks like a tangled ball of string called \_\_\_\_
  - 3 an amoeba uses \_\_\_\_ for reproduction
  - 4 the longest phase of the cell cycle
  - 5 A cell with 2 nuclei that has visible chromosomes is in which stage of division
  - 6 the phase where chromosomes first become visible
  - 7 The order of phases of mitosis (just the capital letters that help us remember)
  - 8 the reason for cell division in single celled organisms
  - 10 Mitosis is the stage when the \_\_\_\_ divides