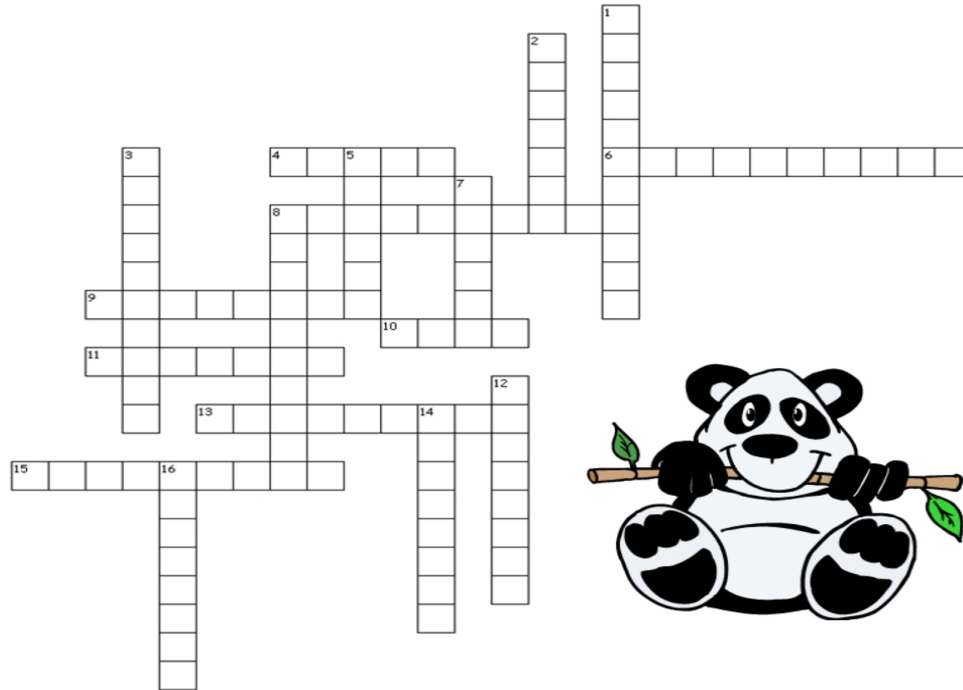


# Cell Division Crossword Puzzle

Name \_\_\_\_\_ Due Date \_\_\_\_\_

Directions: Use your notes and chapter 10 from your textbook to answer the following crossword puzzle.



## Down

1. Division of the cytoplasm
2. Structure made of fibers that help to move chromosomes during mitosis
3. A chromosome consists of two identical \_\_\_\_
5. Disease caused by uncontrolled cell growth
7. Cells are limited in size by their surface areas and \_\_\_\_
8. Paired structure that helps to organize the spindle
12. Cells exchange materials across the cell \_\_\_\_
14. The phase where chromatids separate
16. The phase where chromosomes first become visible

## Across

4. Series of events a cell goes through as it grows and divides; the cell \_\_\_\_
6. The phase in which DNA copies itself
8. Holds sister chromatids together
9. When a cell divides, it forms two \_\_\_\_ cells
10. Cells that can become any other cell type; \_\_\_\_ cells
11. Division of the cell nucleus
13. The last phase of mitosis; reverse prophase
15. The phase where chromosomes line up along the \_\_\_\_ equator