

# Klee's Cell Cycle Puzzle

## Across

1. in anaphase, the chromosomes move to opposite \_\_\_\_\_ of the spindle

6. In the S part of interphase, DNA is \_\_\_\_\_

7. the G in G1 & G2 stand for \_\_\_\_\_

8. The final stage of mitosis is \_\_\_\_\_?

11. The S in the process of interphase stands for \_\_\_\_\_

12. which stage of mitosis does the nuclear envelope disappear?

13. What is the third phase of Mitosis

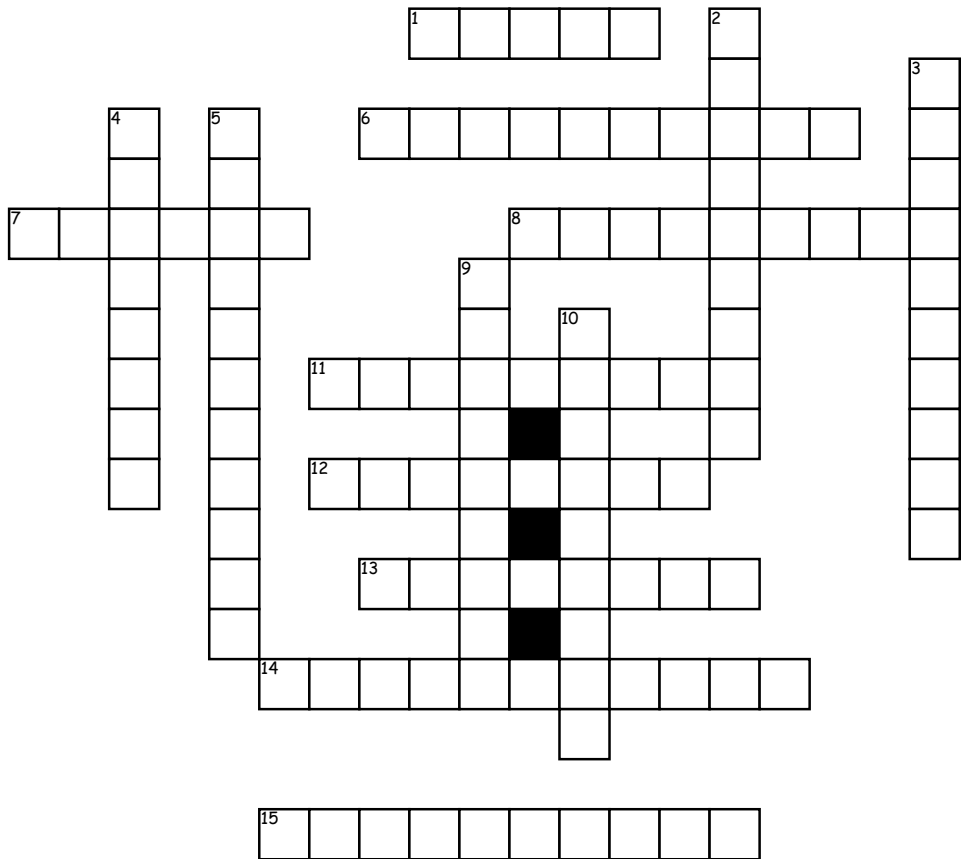
14. in telophase, the \_\_\_\_\_ move to opposite end of the cell

15. What is the longest stage of the cell cycle?

## Down

2. In what phase do chromosomes attach to the spindle fibers?

3. G1, G2, and S phase is included in which stage of the cell cycle?



4. What is the longest stage of mitosis?

5. What is the last stage of the cell cycle?

9. in cytokinesis, the \_\_\_\_\_ splits

10. the cells line up in the middle of the cell in what phase of mitosis?

