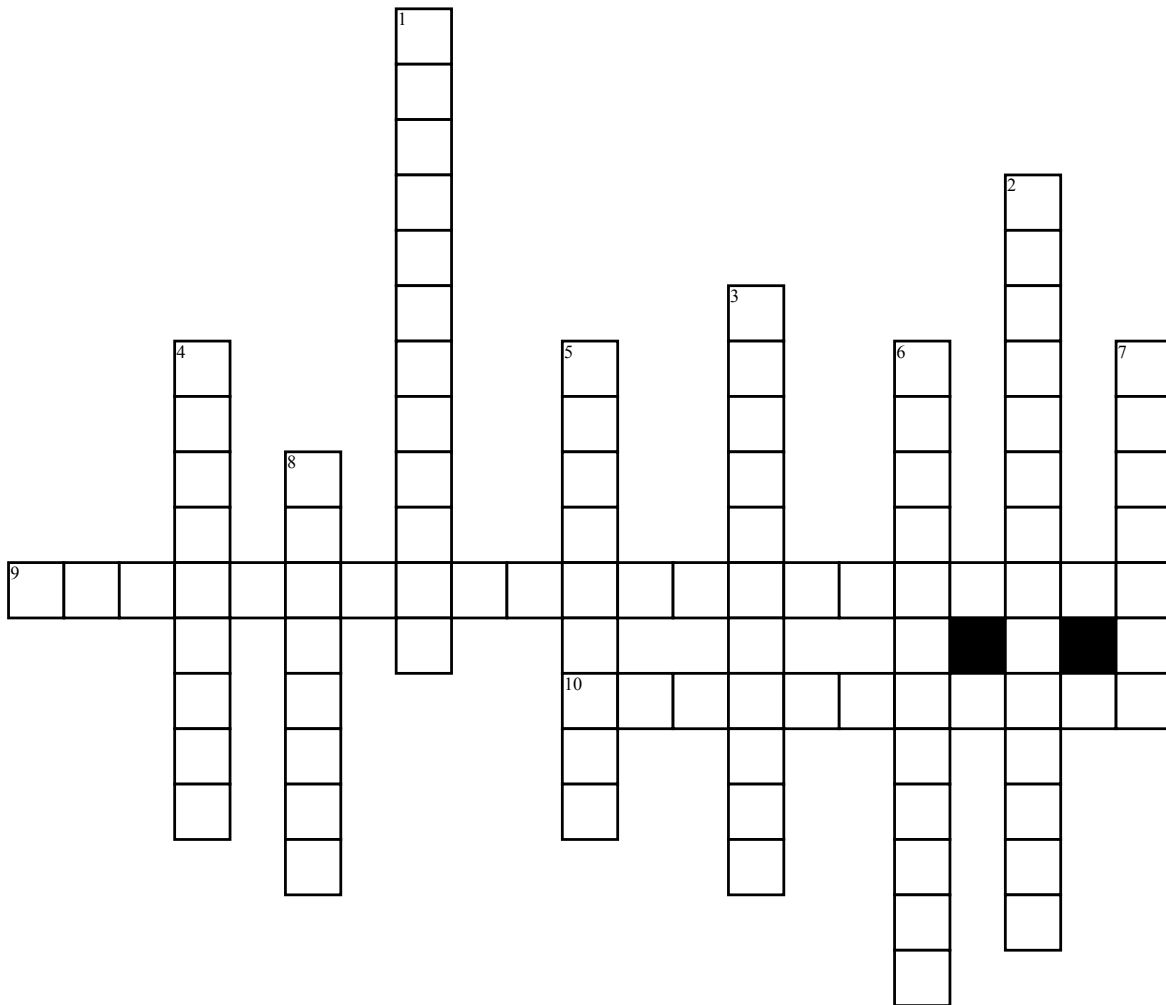


# Cell Division



## Across

9. What two chromosomes composed of the same length, centromere position, and staining pattern?

10. What is the division of cytoplasm?

## Down

1. Reproduction of cells?

2. What is the X and Y chromosomes of a karyotype called?

3. What is a cell structure that carries the genetic material that is copied and passed from generation to generation of cells?

4. Resulting order display when chromosomes are paired?

5. Life of a cell from the time it's formed to its own division into 2 cells?

6. What is the genetic rearrangement between non sister chromatids?

7. What is the division of a nucleus called?

8. What is the 1st and the longest phase of mitosis where chromatin coils into visible chromosomes?