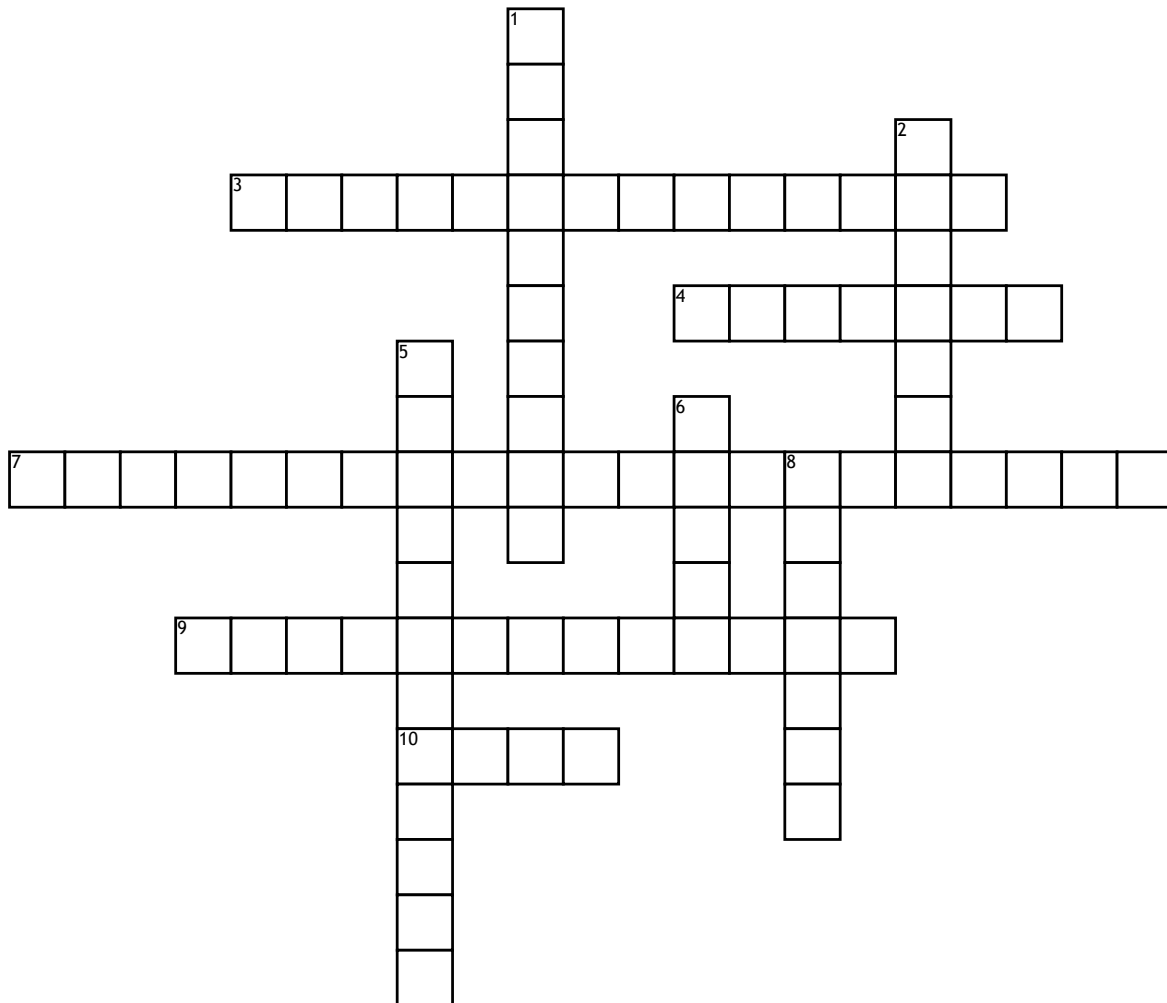


Name: _____

Date: _____

Meiosis



Across

3. A sex cell, or _____ is _____, meaning it contains one copy of each chromosome?
4. A _____ cell contains two copies of each chromosome?
7. _____ are pairs of chromosomes, one from each parent?
9. The process in which one haploid gamete joins with another haploid gamete is called _____.
10. What segment on DNA on a chromosome controls the production of a protein?

Down

1. A cell in _____ carries out a variety of metabolic functions, copies its DNA, and makes proteins.
2. Produces daughter cells that are genetically identical?
5. _____ occurs when a section of one chromosome changes place with a section of its homologous chromosome.
6. The instructions for each _____ are found on chromosomes.
8. _____ is a kind of cell division that reduces the number of chromosomes by half through the separation of homologous chromosomes.