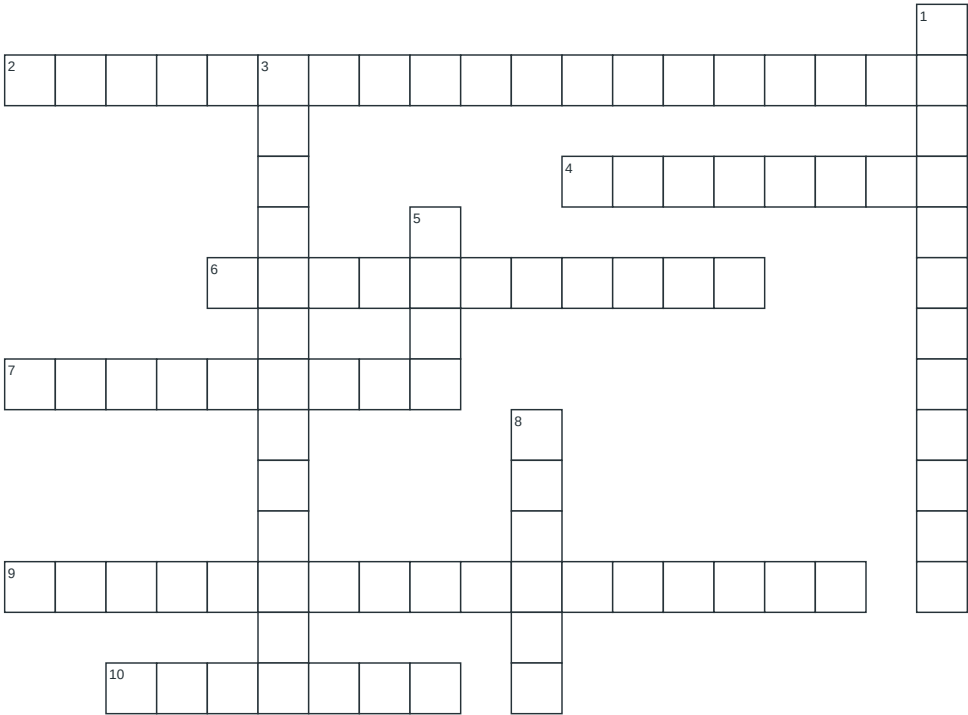


# Genetics and Inheritance Crossword

Easy | 10 clues | Student Worksheet

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Directions: Use the clues to complete the grid. Omit spaces, punctuation, and hyphens.



ACROSS

- 2. Inheritance pattern in which a heterozygote has an intermediate phenotype
- 4. Genetic makeup of an organism at one or more gene locations
- 6. Separation of paired alleles during gamete formation
- 7. Observable characteristics resulting from genes and environmental effects
- 9. Trait expressed in a heterozygote under a complete-dominance model

ACROSS (continued)

- 10. Cells carry hereditary information from parents through sexual reproduction

DOWN

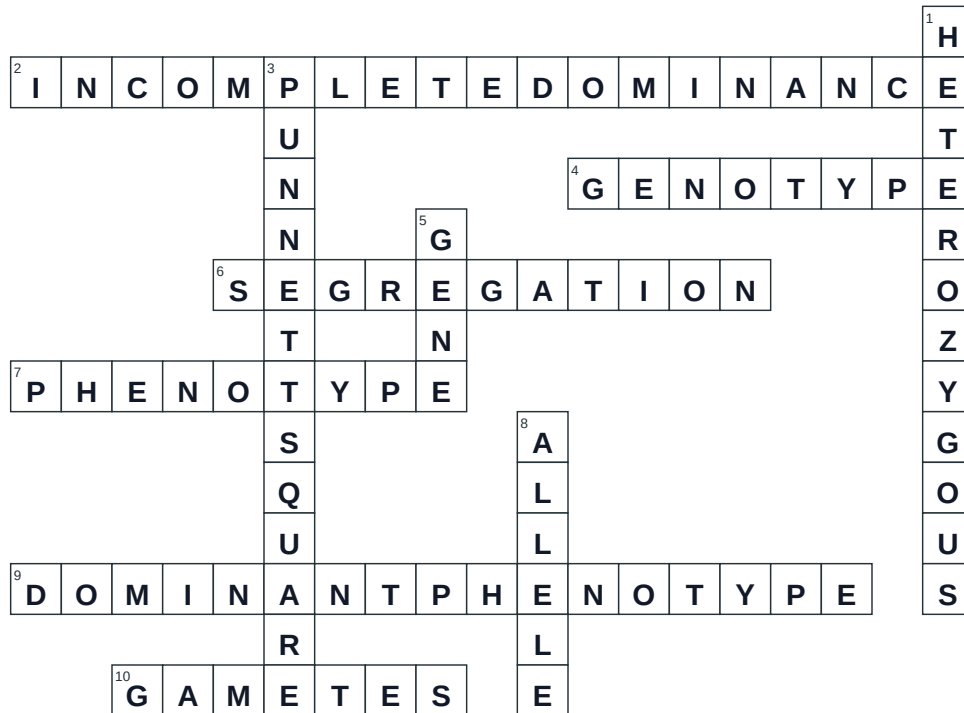
- 1. Having two different alleles at a particular gene location
- 3. Diagram used to show possible allele combinations in offspring
- 5. DNA sequence that contributes to a functional product
- 8. One of two or more forms of a gene

# Genetics and Inheritance Crossword

Easy | 10 clues | Teacher Answer Key

## TEACHER ANSWER KEY

Completed grid and numbered answers. Spaces and punctuation are omitted in the grid.



### ACROSS

2. Incomplete Dominance
4. Genotype
6. Segregation
7. Phenotype
9. Dominant Phenotype
10. Gametes

### DOWN

1. Heterozygous
3. Punnett Square
5. Gene
8. Allele