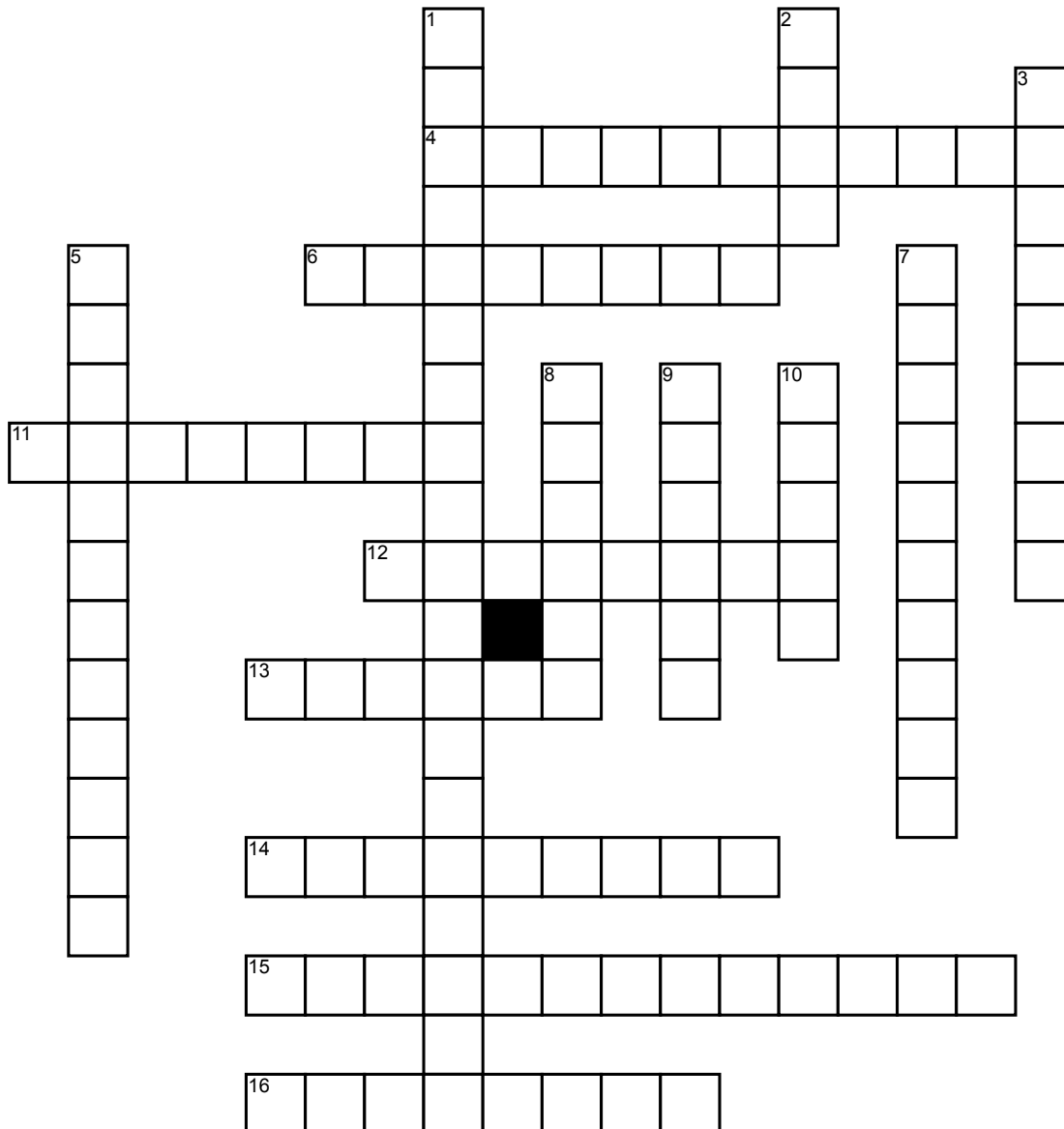


Name: _____

Date: _____

Genetics Crossword



Across

- 4. Equally express the traits from both alleles
- 6. Expressed when two different alleles are present
- 11. Set of alleles an organism has for a trait
- 12. The study of biological inheritance patterns and variation in organisms
- 13. All of an organism's genetic material

- 14. Resulting trait looks like
- 15. System for predicting all possible genotype resulting from a cross
- 16. Type of organism whose ancestors are genetically uniform

Down

- 1. Blend of the two homozygous phenotypes
- 2. A piece of DNA that stores instructions to make a certain protein

- 3. Expressed only when there are two copies of the recessive allele
- 5. Two different alleles are different
- 7. Two alleles of a gene are the same
- 8. Any different forms of a gene
- 9. Characteristics that are inherited
- 10. Mating of two organisms