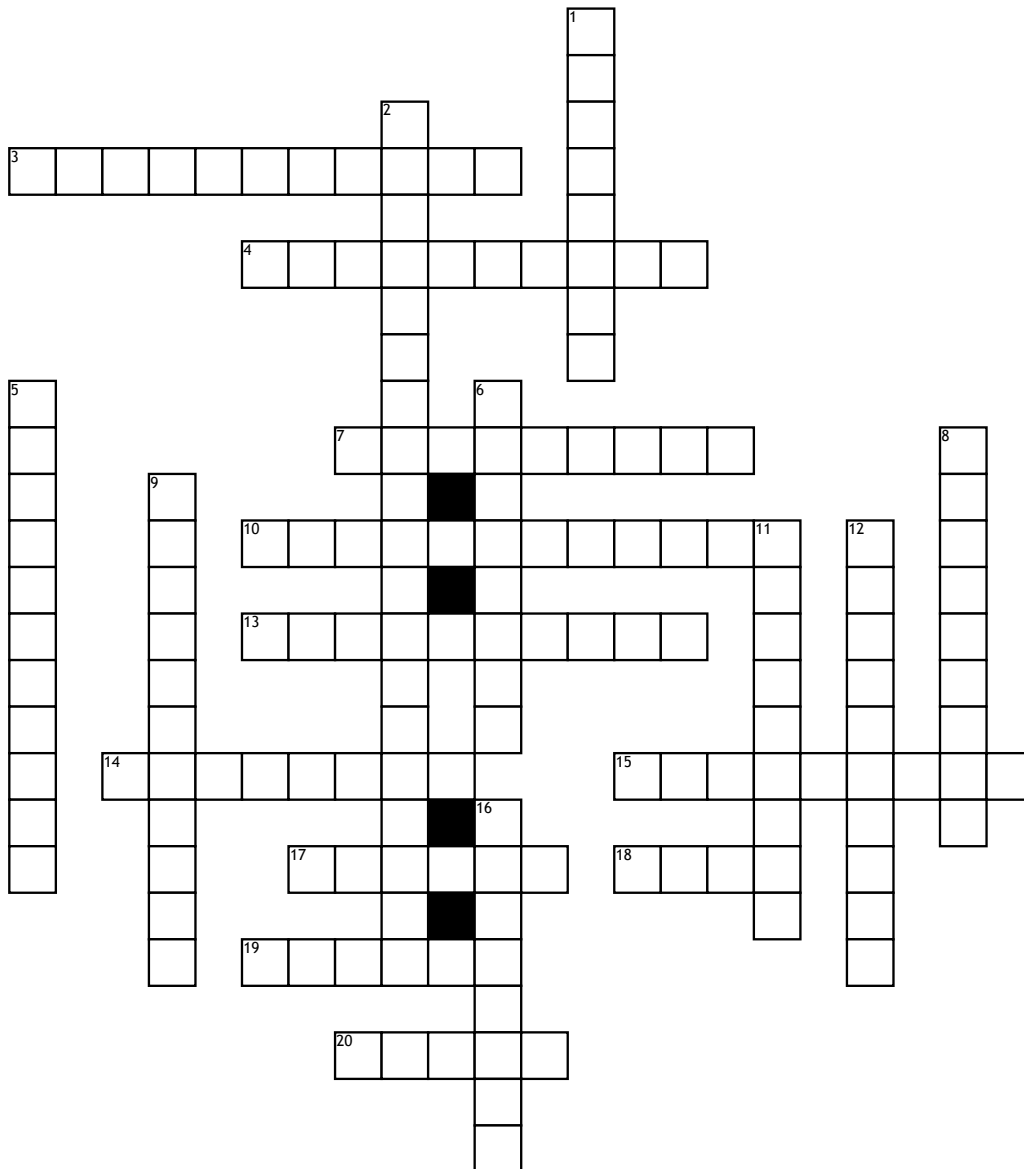


# Genetics Crossword



**Across**

- 3. a thing that is inherited
- 4. heterozygous to a specific gene
- 7. less important
- 10. gene with different alleles
- 13. gene with identical alleles
- 14. most important
- 15. the set of observable characteristics of an individual resulting from the interaction of its genotype
- 17. discovered the basics of heredity

- 18. a unit of heredity moved from parent to offspring
- 19. one or two alternative forms of a gene
- 20. distinguishing quality of characteristic

**Down**

- 1. heterozygous for alleles of two different genes
- 2. intermediate inheritance
- 5. alleles of a gene pair fully express
- 6. genetic constitution of an organism

- 8. visual appearance of the chromosomes in the cell
- 9. taking away from one or more substance
- 11. to be associated with one sex or another
- 12. production of a single gene by two or more
- 16. characteristics moving from one generation to the next