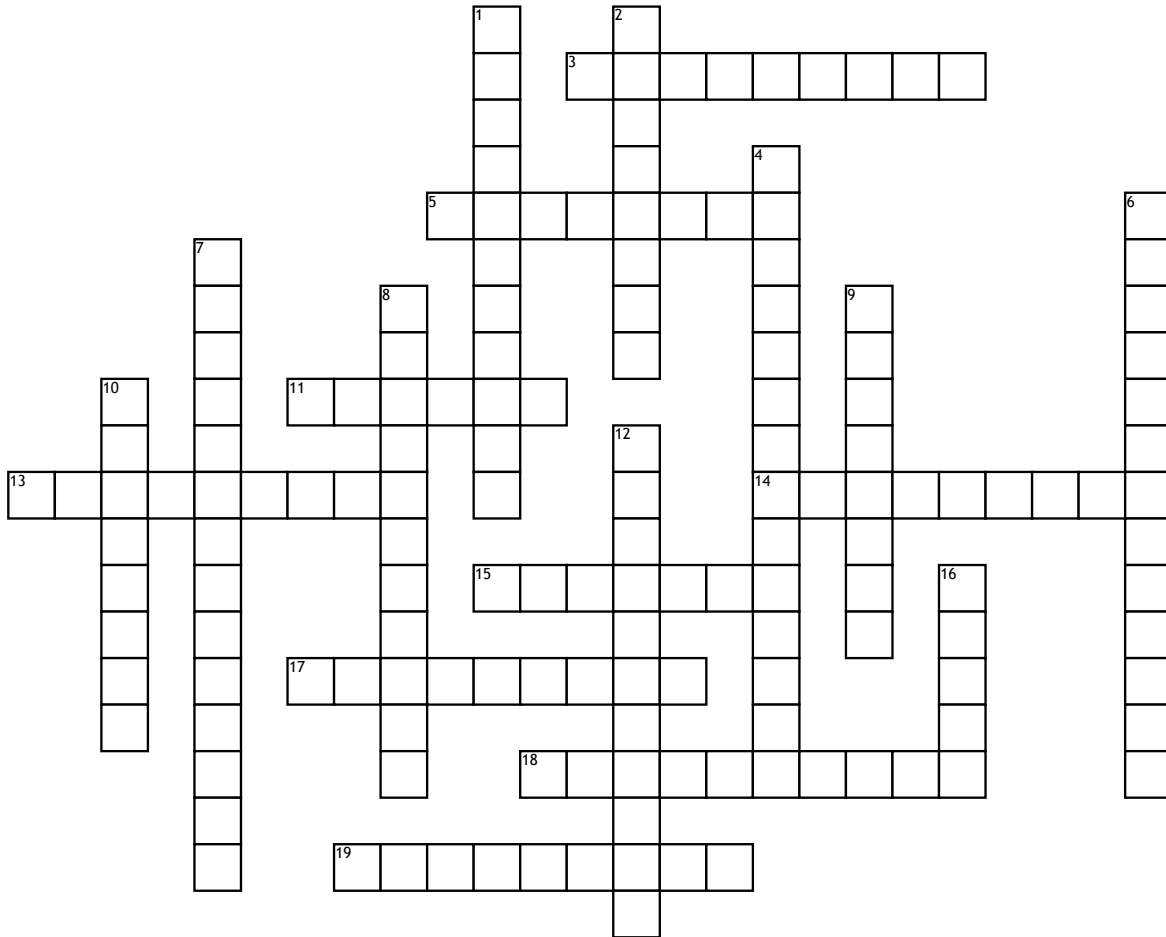


# Protein Synthesis + Mutations



## Across

- 3. The making of proteins; protein \_\_\_\_\_
- 5. Where proteins are made
- 11. RNA replacement for thymine
- 13. Chromosome pairs 1-22
- 14. m in mRNA
- 15. DNA location
- 17. Protein monomer

18. Changes the entire DNA sequence

19. When a base is added

## Down

- 1. When a chromosome is doubled
- 2. Guanine's base pair
- 4. Chromosomes 23
- 6. First step of protein synthesis

7. Extra/missing chromosomes

8. Occurs at the ribosome

9. t in tRNA

10. Change in DNA

12. DNA and RNA macromolecule

16. Changes only one base (ex. substitution)