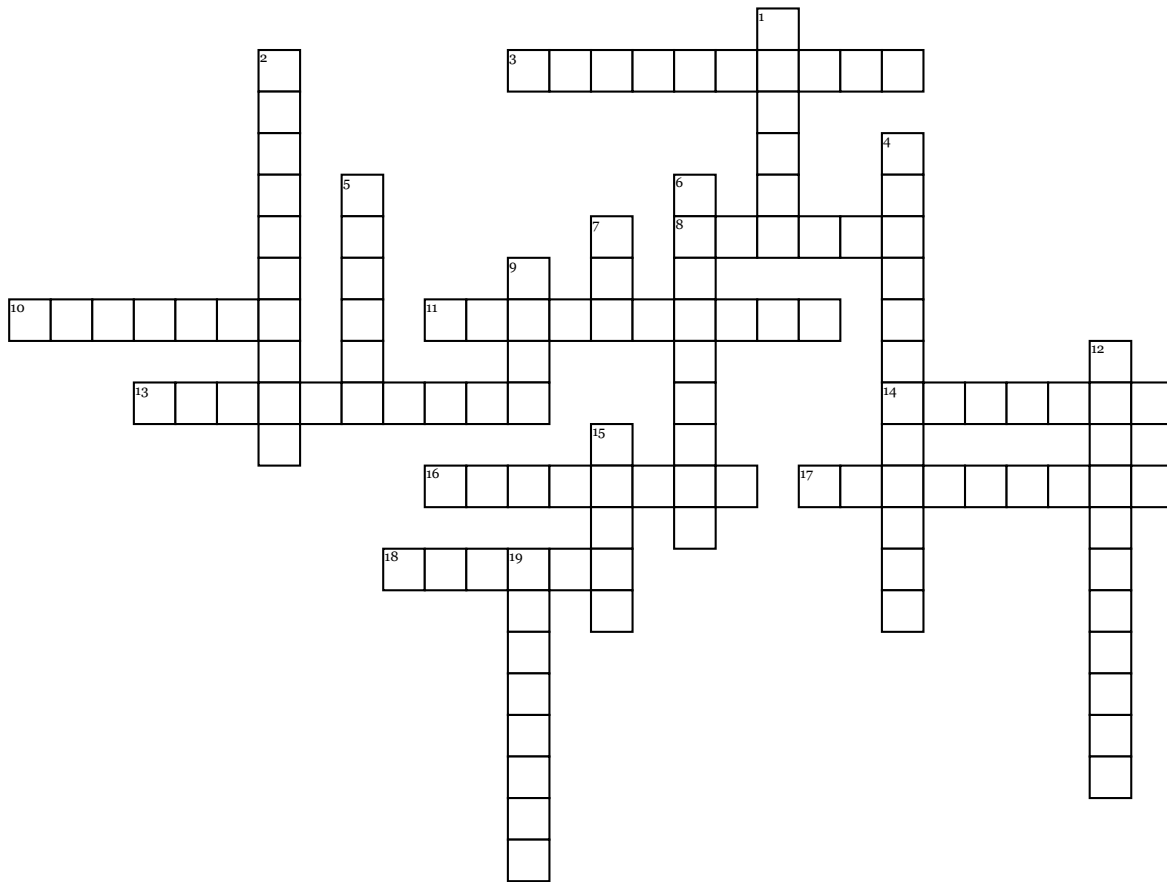


Biochemistry & Enzyme Crossword



Across

- 3. Monomers of proteins
- 8. Carbon monoxide (CO) is a competitive inhibitor for _____
- 10. Linear arrangement of amino acids
- 11. Structure of globular proteins
- 13. Where the substrate binds to on an enzyme
- 14. In a dehydration reaction, water is _____

16. An element that is characteristic of proteins but not carbohydrates or lipids

17. Speeds up chemical reactions

18. Positive result for Biuret test

Down

- 1. Lack of vitamin C
- 2. Another word for catabolic reaction
- 4. Temporary change in shape of a protein caused by pH, temperature, etc.

5. Protein catalyst

6. Vitamins are an example of _____

7. Enzymes usually end in "_____"

9. Enzymes speed up the _____ of the chemical reaction

12. What is the bond between two amino acids?

15. Enzymes _____ activation energy

19. Monomers add together to make _____