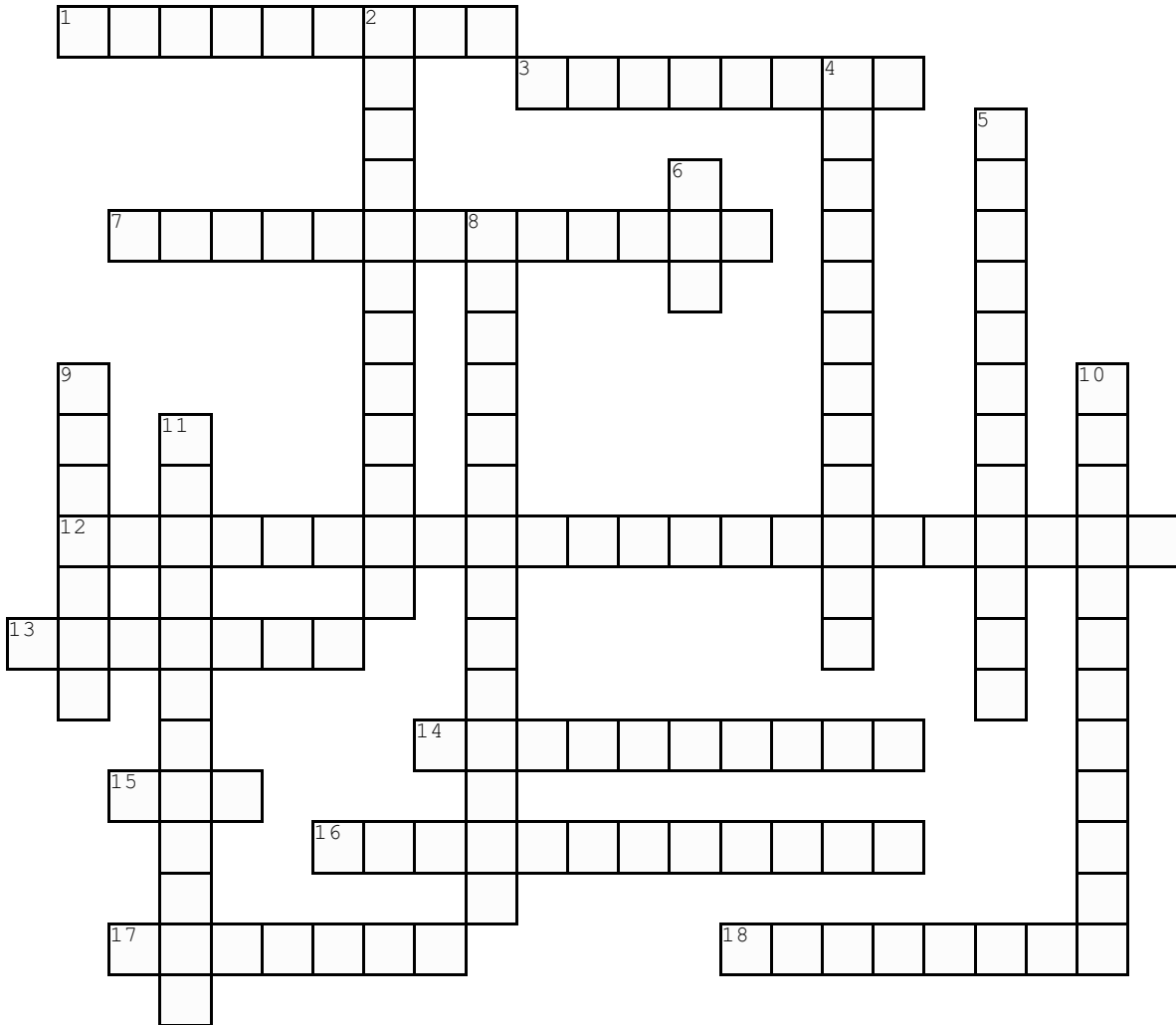


Name: _____

Complete the crossword below



Created with TheTeachersCorner.net [Crossword Puzzle Generator](http://TheTeachersCorner.net)

Across

- 1. type of Leukocytes, becomes a macrophage that destroys viruses
- 3. links to amino acids in protein synthesis
- 7. consists of lipid bi-layers and proteins, allows water, oxygen, and waste to pass through it
- 12. 10 nm, made up of protein
- 13. simple sugar, C6-H12-O6
- 14. protects the body from infections
- 15. carries genetic code, contains instructions for protein synthesis
- 16. carries oxygen from our lungs to the rest of the body
- 17. moved by ATP molecules, goes to nucleus
- 18. moves cargo and information through the cell

Down

- 2. platelets
- 4. 24 nm, wide enough to be used for transport
- 5. made of a network of three adjustable strands, makes the shape of the cell
- 6. section of DNA that is copied, contains single ingredient for protein synthesis
- 8. 7 nm, thinnest strands
- 9. fluid or air filled sac in the cell
- 10. 45% of our blood's volume
- 11. free floating organelle that converts food to energy