

Name: _____

Date: _____

Program, Year & Section: _____

Score: _____

Worksheet 5 Graphical Vector Addition

Find the vector sum of the following vectors. Choose your answers from the vectors below.

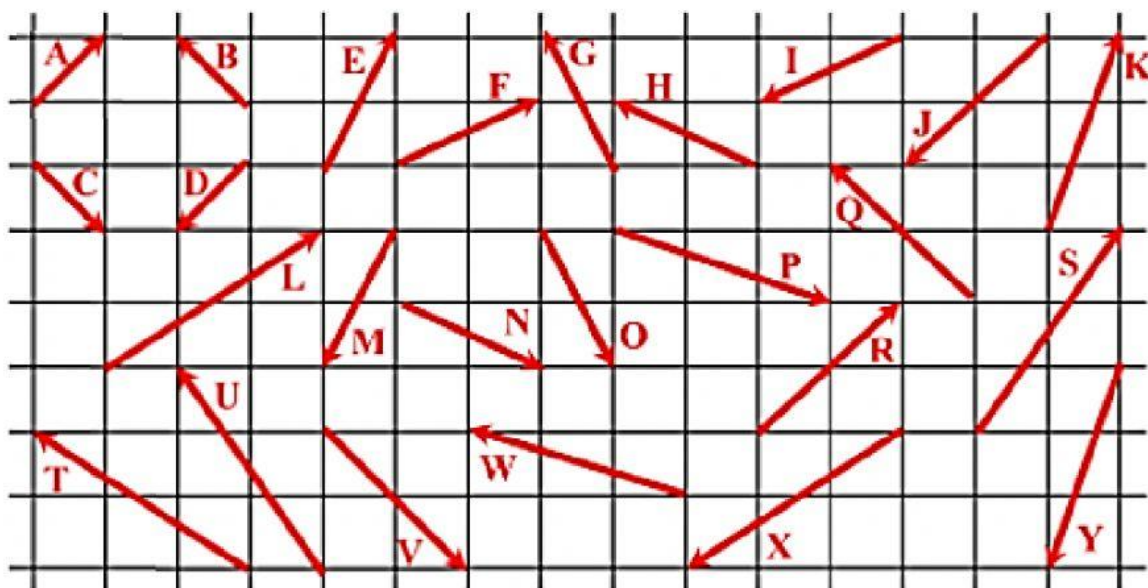


Image from: <https://www.physicsclassroom.com>

- | | |
|-------------------------|-----------------------------|
| 1. $H + O =$ _____ | 11. $X + K + B =$ _____ |
| 2. $A + C + D =$ _____ | 12. $U + N + Y =$ _____ |
| 3. $Y + R =$ _____ | 13. $U + Y - D =$ _____ |
| 4. $K = -$ _____ | 14. $U + M + F =$ _____ |
| 5. $-B =$ _____ | 15. $E + O - A =$ _____ |
| 6. $X - Y =$ _____ | 16. $I + C + S =$ _____ |
| 7. $Q - A =$ _____ | 17. $F + I - J =$ _____ |
| 8. $V - W =$ _____ | 18. $U - S - T =$ _____ |
| 9. $J - B =$ _____ | 19. $X - C + L - J =$ _____ |
| 10. $W + R + M =$ _____ | 20. $L + M - F - O =$ _____ |