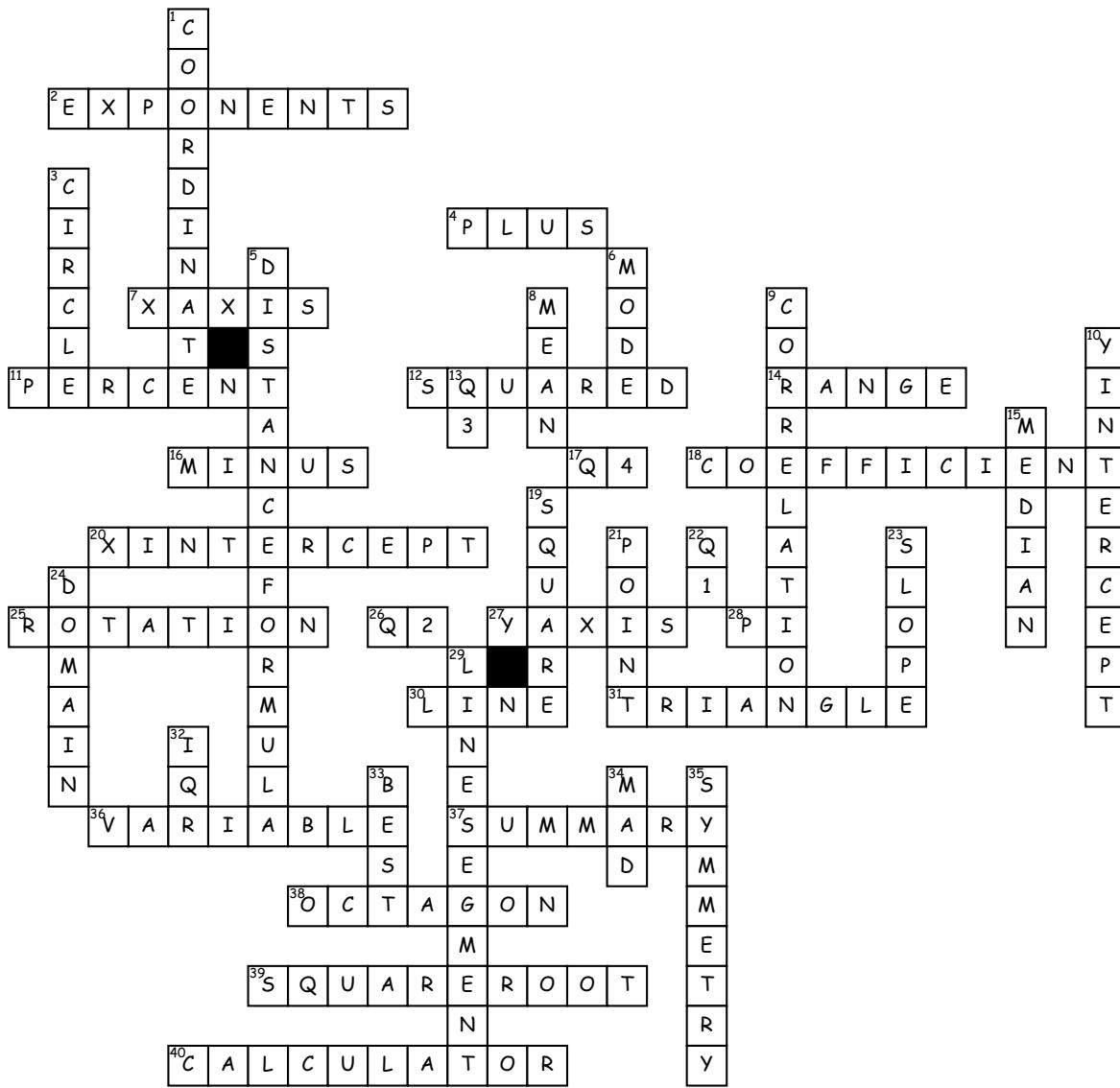


# Algebra Crossword



## Across

- 2. second step in PEMDAS
- 4. +
- 7. horizontal axis
- 11. %
- 12. opposite of square root
- 14. largest number of a set minus the smallest
- 16. -
- 17. fourth quartile
- 18. number beside a variable
- 20. where a line crosses the x-axis
- 25. when you turn a shape about a point
- 26. second quartile
- 27. vertical axis
- 28. 3.14
- 30. straight thing that goes on forever
- 31. polygon with three sides
- 36. a symbol that can stand for a number

37. five number \_\_\_\_\_

38. figure with 8 sides

39. opposite of squared

40. device that does basic math function

## Down

- 1. \_\_\_\_\_ algebra
- 3. a figure where all points are equal from the center
- 5. used to find distance between two points
- 6. number that appears most often in a data set
- 8. average of a data set
- 9. \_\_\_\_\_ coefficient
- 10. b in  $y=mx+b$
- 13. third quartile
- 15. middle of a data set
- 19. a figure with equal side lengths and all 90 degree angles
- 21. place on a grid
- 22. first quartile
- 23. m in  $y=mx+b$
- 24. all possible x-values
- 29. part of a line
- 32. Q3 minus Q1
- 33. line of \_\_\_\_\_ fit
- 34. mean absolute deviation
- 35. line of \_\_\_\_\_