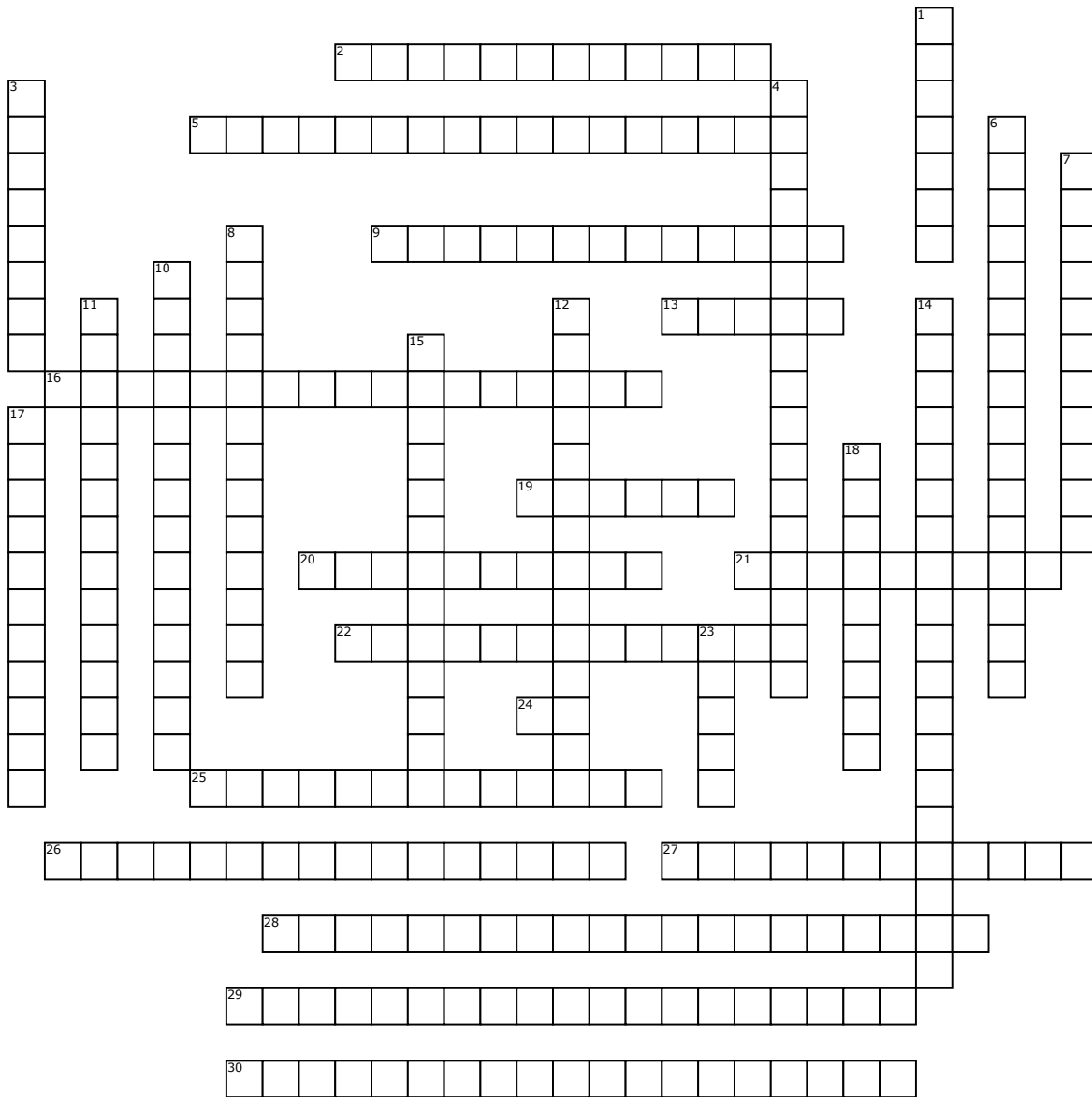


Math Terms Part 2



Across

- 2. To raise a power to power, multiply the exponents
- 5. A function that doesn't have a constant rate of change and whose graph isn't a straight line
- 9. A number whose square root is a whole number
- 13. A number raised to a given exponent
- 16. Lines that cross one another
- 19. The point (0,0) on a coordinate plane where the x and y axis intersect
- 20. The longest side of a right triangle
- 21. Terms that have the same variable raised to the same power, or terms that have the same radical expression
- 22. On a scatter plot, no relation between the x - and y - values
- 24. The ratio of the circumference to the diameter of a circle, made as (3.14)
- 25. Lines that lie in the same plane and never intersect

- 26. A symbol that shows that the first quantity has a greater value than the second quantity
 - 27. A symbol that shows that two quantities have the same value
 - 28. On a scatter plot, a relation between the x - and y - value that doesn't form a line
 - 29. A variable that provides the input values of a function
 - 30. On a scatter plot the points mostly slant up from left to right
- Down**
- 1. A data point with values that are significantly different from the other data points in the set
 - 3. The set of numbers consisting of the natural numbers (1,2,3....) their opposites (-1,-2-3....) and zero
 - 4. Operations that undo one another
 - 6. Any number that is not rational
 - 7. Two numbers that give a location on a coordinate grid

- 8. A symbol that shows that the first quantity has a lesser value than the second quantity
- 10. An equation that represents a straight line
- 11. The line that most closely represents the relationship between the two variables in a scatter plot
- 12. A function that has a constant rate of change and whose graph is a straight line
- 14. On a scatter plot the points mostly slant down from left to right
- 15. An angle that is on the inside of a polygon and has its vertex formed by two sides of the polygon
- 17. A number whose cube root is a whole number
- 18. The number 10 used as a base with a exponent
- 23. The figure resulting from a transformation