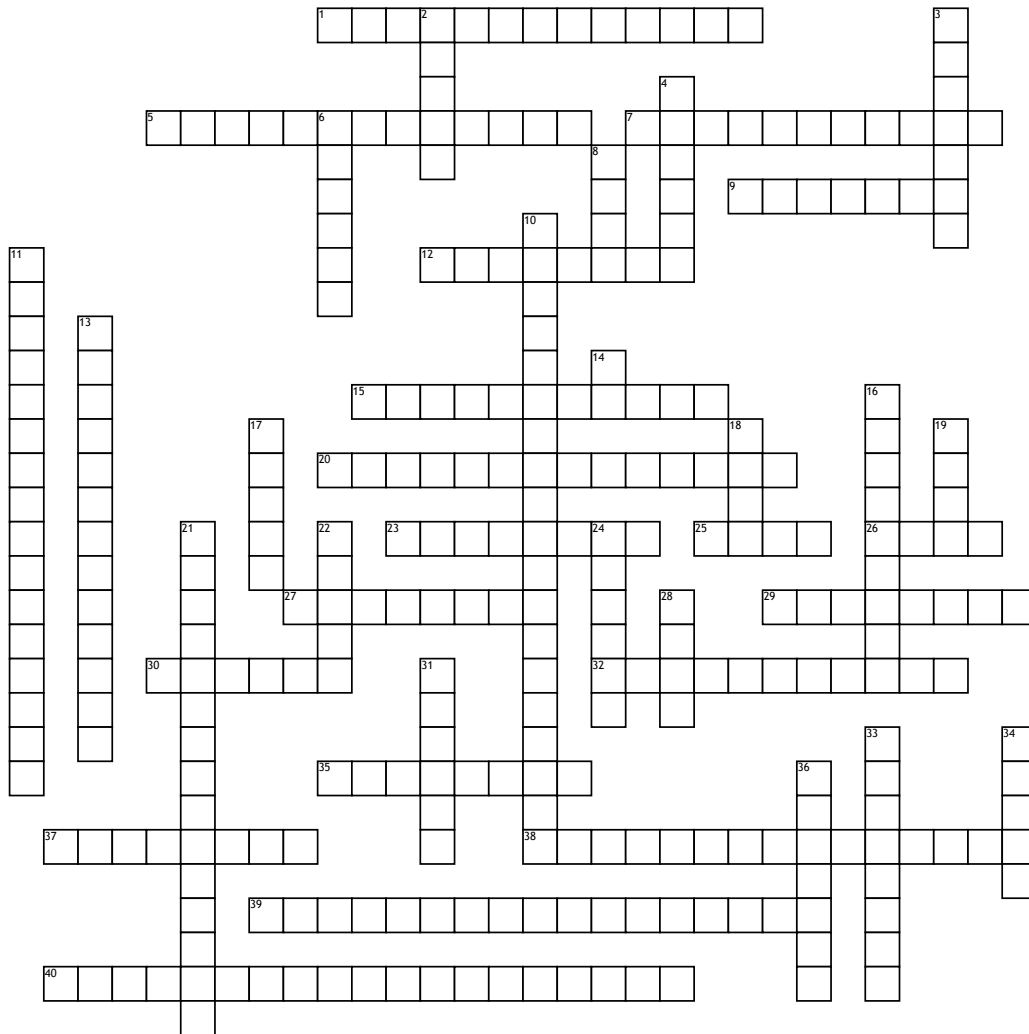


Math Vocabulary (6th grade)



Across

1. pi multiplied by the diameter
 5. the measure of the circle similar to the perimeter
 7. the possibility of an outcome written over all possible outcomes
 9. a positive or negative whole number or zero; not a fraction or a decimal
 12. the little number written above the base that shows how many number of times you multiply the base by itself
 15. a constant in front of a variable; in the example: $3X$, 3 is the coefficient and X is the variable
 20. an equation of a line usually in the form $y=mX + b$ where m is the slope and y is the y intercept
 23. a relationship between two variables where there is only one y value for each x value
 25. money owed
 26. average
 27. the measure of the line that divides a circle in half
 29. the answer from a division problem
 30. the interior measure of a three dimensional figure (units cubed)

32. the area of a square
 35. an unknown quantity represented by a letter
 37. the product of a number multiplied by an integer not including zero
 38. a triangle with sides all with different measures
 39. a triangle with two sides the same
 40. angles that when added equal 180 degrees

Down

2. a straight line within a circle; a diameter is a special one of these
 3. the numbers that you multiply by each other to get a product
 4. money gained
 6. when you organize numbers from least to greatest, it's the number in the middle of the data set
 8. a three dimensional geometric figure with six faces and whose sides are all the same
 10. angles that when added equal 90 degrees
 11. a six sided geometric figure whose sides are not all the same; not a cube
 13. a triangle with an angle that measures 90 degrees

14. the ratio of the circumference to the diameter of a circle; always 3.14
 16. the exterior linear measurement
 17. an angle less than 90 degrees
 18. in a set of numbers, it's the number that appears the most
 19. the interior measure in two dimensions (squared units)
 21. one half of the base times the height
 22. a number that has more than 1 and itself as factors
 24. an angle greater than 90 degrees
 28. in a set of numbers, it's the number that appears the most
 31. one half of the diameter of a circle
 33. next to, adjacent angles are next to each other, adjacent sides are next to each other
 34. the base and exponent together are called a
 36. an amount for every 100; per 100

Word Bank

volume	percent	mean	linear equation	isosceles triangle	adjacent
side squared	area	factors	coefficient	mode	credit
diameter	perimeter	power	area of a triangle	complimentary angles	radius
cube	acute	circumference	variable	rectangular prism	debt
pi	prime	mode	circumference	obtuse	supplementary angles
exponent	probability	multiple	integer	function	right triangle
chord	scalene triangle	quotient	median		