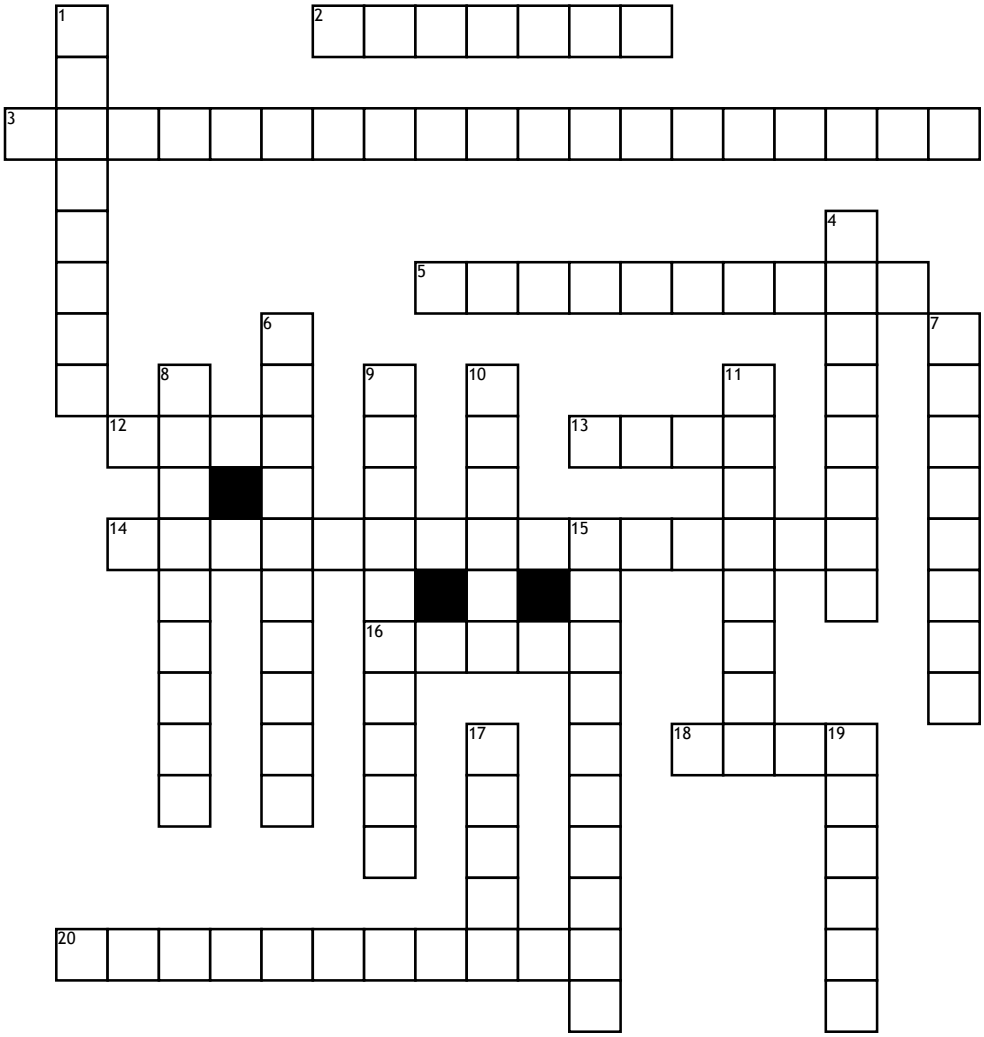
Name: _____ Date: _____

Alex math crossword puzzle



Across

2. a number with no fractional part

3. is a mathematical phrase that can contain ordinary numbers, variables and operators

5. transformation that creates a mirror image across a line

12. is the average of the numbers

13. the area of a flat or plane figure

14. relationship between 2 variables where the ratio is constant

16. the difference between the lowest and the highest values

18. each of the quantities in a ratio, series, or mathematical expression

20. a number used to multiply a variable like 6z

Down

1. an image that is the same shape as the original, but is a different size

4. a number on its own, or sometimes a letter such as a, b, or c to stand for a fixed number

6. the x coordinate of a point where a line, curve, or surface

7. for each domain value, there is only one one value in the range

8. the total distance around the edge of the figure

9. the y coordinate of a point where a line, curve, or surface

10. variables of a function

11. a symbol for a number we don't know yet, usually a letter like x or y

15. is like an equation that uses symbols

17. rate of change between 2 points on a line, measures the steepness

19. the number that is found in the middle

Word Bank

area	dilation	direct variation	coefficient
slope	function	median	range
term	inequality	mean	domain
variable	constant	x intercept	reflection
y intercept	integer	perimeter	algebraic expression

Create your own puzzle at WordMint.com or print one of our 500,000+ pre-made word searches, crosswords, and more.