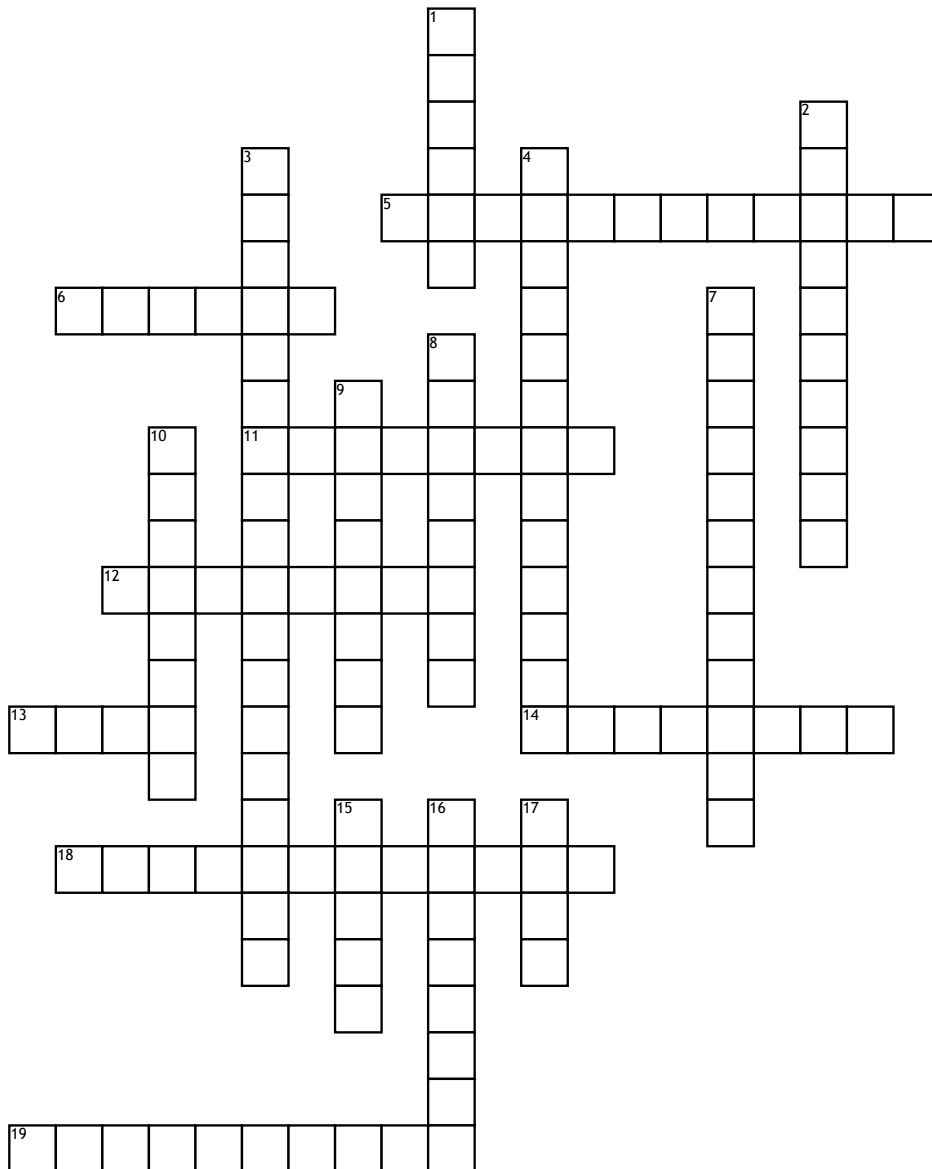


First Semester 8th Grade Math



Across

5. constant in linear relationships
 6. Two or more related equations
 11. Equation with infinitely many solutions
 12. only one output for each input
 13. slope of a horizontal line
 14. repeated multiplication symbol

18. Another word for y-intercept

19. Number that neither repeats nor terminates

Down

1. Function whose graph is a line
 2. represented by "b"
 3. For writing really long numbers
 4. Square root is an integer

7. Linear and through the origin

8. Number that can always be written as a ratio

9. Line test for determining functions

10. $x + 5 = x + 6$ doesn't have one

15. represented by "m"

16. Same slope but different y-intercept

17. 64 is an example of a perfect _____.