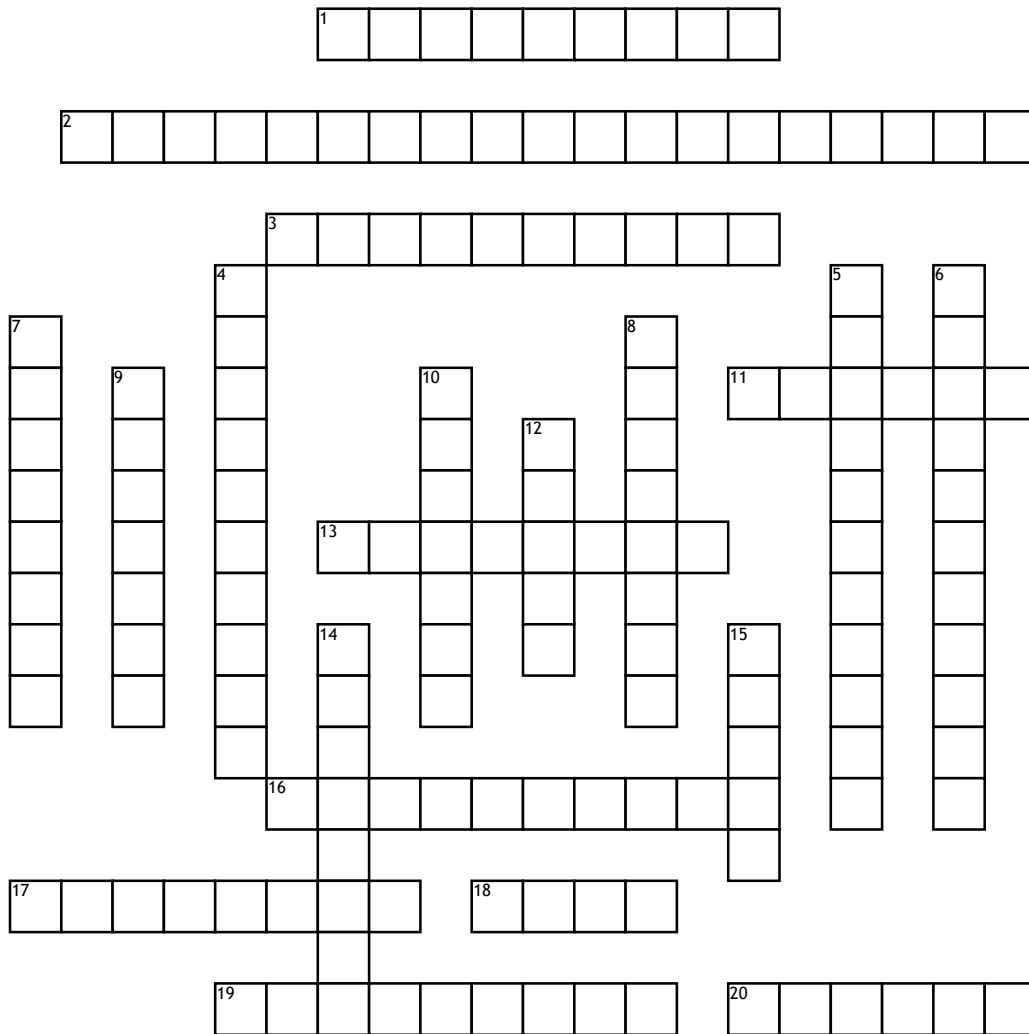


Algebra 1 Crossword Puzzle



Across

- 1. "look alike"
- 2. 1+2 or 2+1
- 3. (x,y)
- 11. highest point
- 13. A=B
- 16. rearranging an equation
- 17. each input has a unique output
- 18. usually stays the same

- 19. This equation has an exponent no higher than 2
 - 20. straight line on a graph
- Down**
- 4. $a(b+c)=ab+ac$
 - 5. the "P" in PEMDAS
 - 6. the number in front of a variable
 - 7. "x" or "y"
 - 8. the "c" in $ax^2 +bx +c =0$

- 9. the first of three math sequences in high school math
- 10. the opposite operation
- 12. 4th step in solving a quadratic equation
- 14. U-shape
- 15. another name for exponent

Word Bank

- | | | | |
|----------------------|-------------|------------|----------|
| coefficient | quadratic | identity | variable |
| algebra | vertex | manipulate | base |
| commutative property | coordinate | tstep | function |
| power | parenthesis | constant | inverse |
| like terms | distribute | linear | parabola |