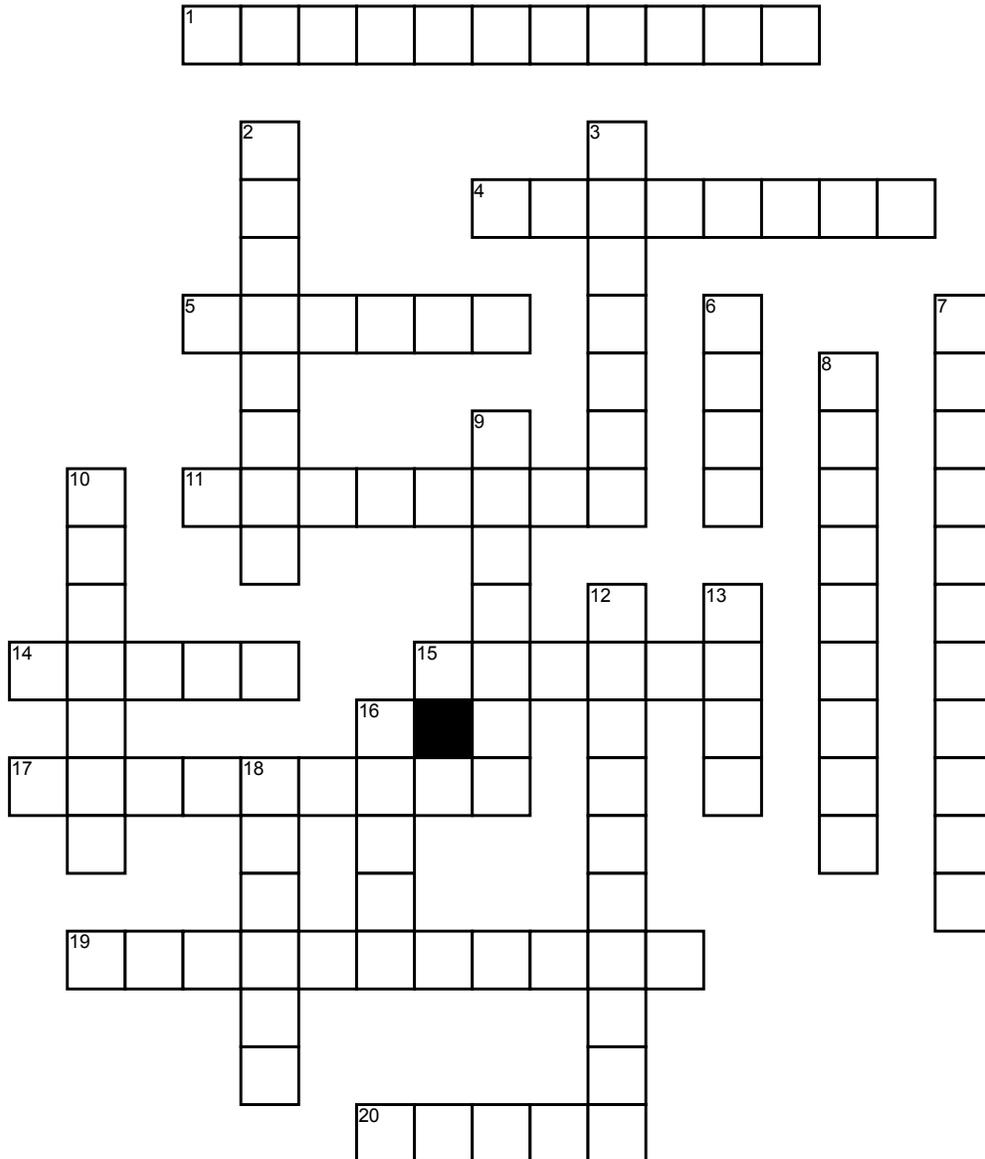


# algebra final



**Across**

- 1. the bottom number of a fraction
- 4. appears arch shaped on the grid
- 5. constant rate of change.
- 11. a number on its own.
- 14. the measure of steepness of a line.
- 15. the amount of space in a solid figure.
- 17. the difference between the observed y-value and the predicted y-value.

19. a value that when multiplied by itself gives the number

20. a quantity used as a standard of measurement.

**Down**

- 2. splitting into equal parts or groups
- 3. the results of multiplying
- 6. the average of numbers.
- 7. used when graphing gravity
- 8. a graphical display where data is grouped into ranges

9. numbers we can multiply together to get other numbers.

10. a value that lies outside

12.  $y=ax^2 +bx+c$

13. solutions, roots, and x-intercepts mean the same thing

16. the set of y-values.

18. the set of x-values.