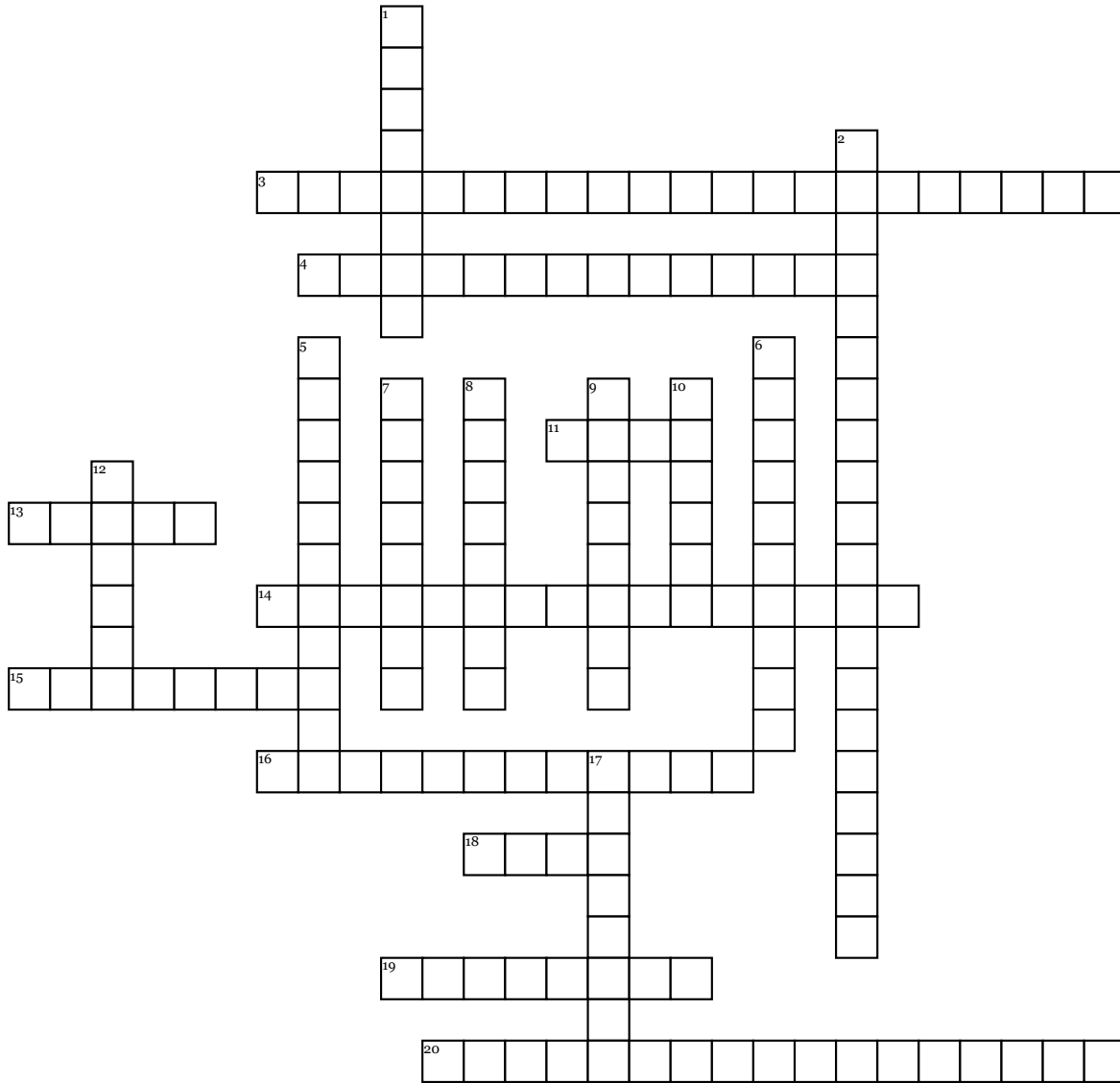


# Algebra I Portfolio Project



**Across**

- 3. Reciprocal of the number.
- 4.  $y=mx+b$
- 11. What are the values that occur most in a set of data known as?
- 13.  $m=$
- 14. A real number that cannot be expressed as the ratio of two integers is known as?
- 15. Polynomial with only one term.
- 16.  $Ax+By=C$
- 18. What is the average of the set of data known as?
- 19. A polynomial with two terms is a \_\_\_\_\_.

20. A method of showing how data is distributed by using median, quartiles, and minimum and maximum values.

**Down**

- 1. What is the process of writing a number or algebraic expression as a product known as?
- 2.  $a(b+c)=ab+ac$
- 5. A graph that contains points plotted to show a possible relationship between two sets of data is known as a?
- 6. A rational or irrational number represent a \_\_\_\_\_.

- 7. A graph that uses vertical or horizontal bars to display data.
- 8. A mathematical statement that two expressions are equivalent to.
- 9. A value that does not change is a \_\_\_\_\_.
- 10. What is the middle number in the set of data known as?
- 12. What is a set of data that includes all possible input values of a relationship or function known as?
- 17. What is the relation in which every input is paired with exactly one output?