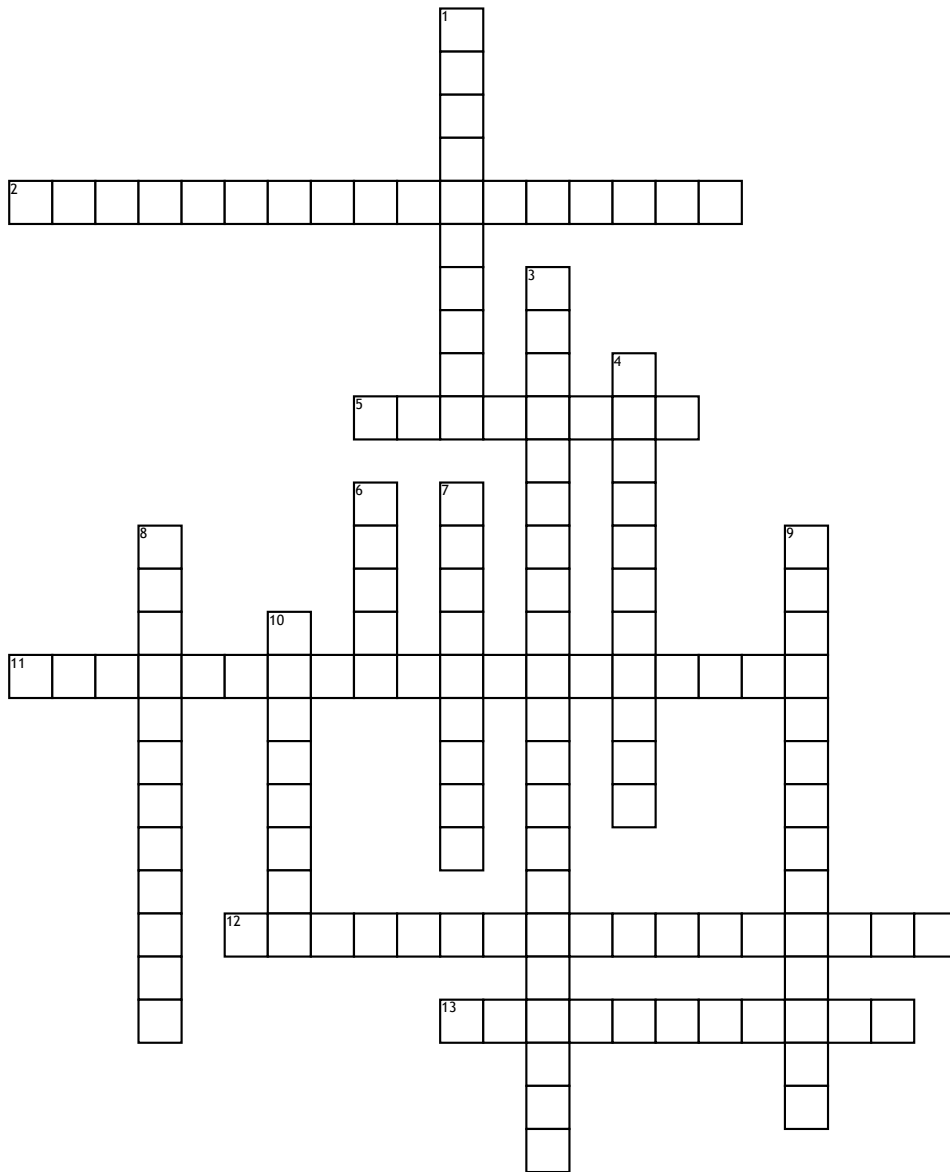


Semester 1 Vocabulary



Across

- 2. any value for the variable would make the equation true.
- 5. a relation in which every member of the domain (input value) is paired with exactly one member of the range (output value).
- 11. the variable for the domain
- 12. the variable for the range (because it depends on the domain)

13. a value or values which, when substituted for a variable in an equation, make the equation true.

Down

- 1. It is impossible for the equation to be true no matter what value we assign to the variable
- 3. two number with a product of 1 (also called reciprocal)
- 4. the numerical factor of a term that contains a variable

- 6. a measure of the steepness of a line, or a section of a line, connecting two points
- 7. terms that contain the same variables to the same powers
- 8. the change in the value of a quantity divided by the elapsed time
- 9. an equation with a graph that is a straight line.
- 10. a ratio of different units of measurement with the second term being equal to 1.