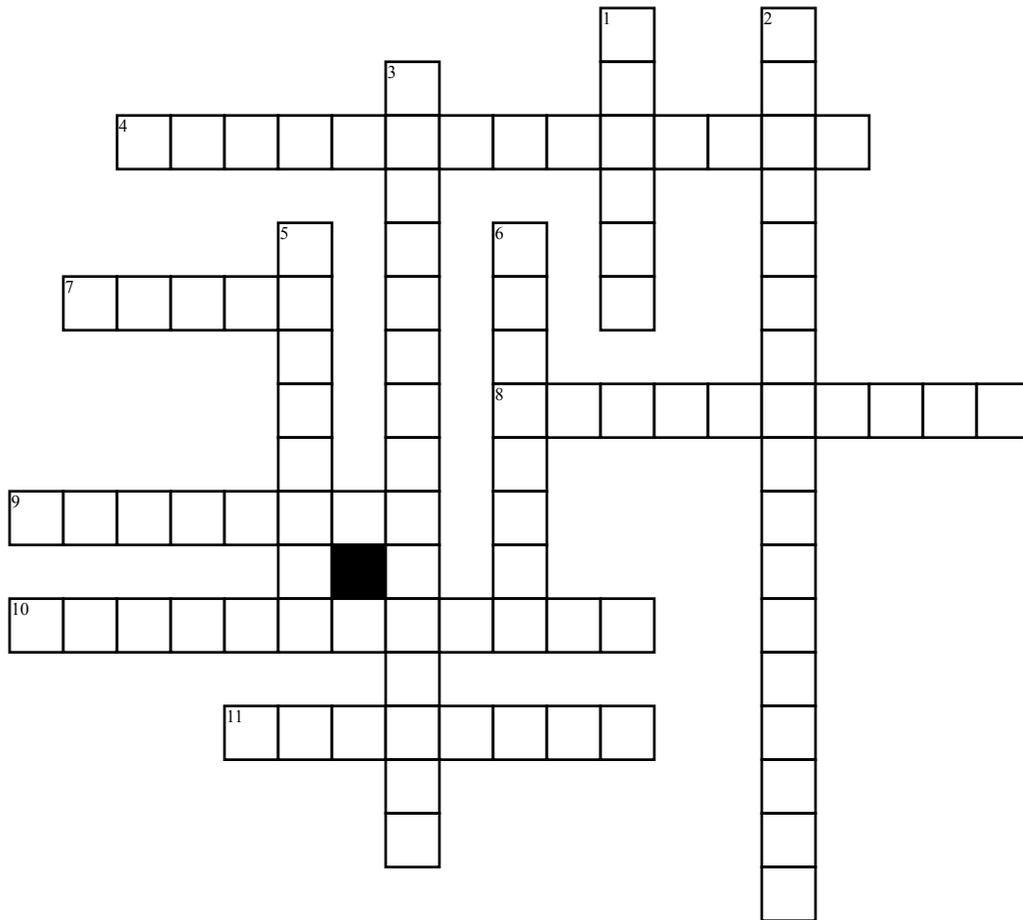


# Algebra 1



**Across**

- 4. Are all whole numbers that are greater than zero.
- 7. The set of outputs in a function.
- 8. The domain of a function is \_\_\_\_\_ when it includes all real numbers.
- 9. A relation in which each input is assigned to exactly one output.
- 10. All natural numbers and zero.
- 11. The set of whole numbers and their negatives.

**Down**

- 1. The set of inputs in a function.
- 2. Any number that cannot be described as a rational number.
- 3. Numbers that can be written as a ratio of two integers.
- 5. A set of ordered pairs.
- 6. The domain of a function is \_\_\_\_\_ when it consists of just whole numbers or integers.

**Word Bank**

- |            |                    |                  |                 |
|------------|--------------------|------------------|-----------------|
| Function   | Domain             | whole numbers    | natural numbers |
| relation   | integers           | range            | discrete        |
| continuous | irrational numbers | rational numbers |                 |