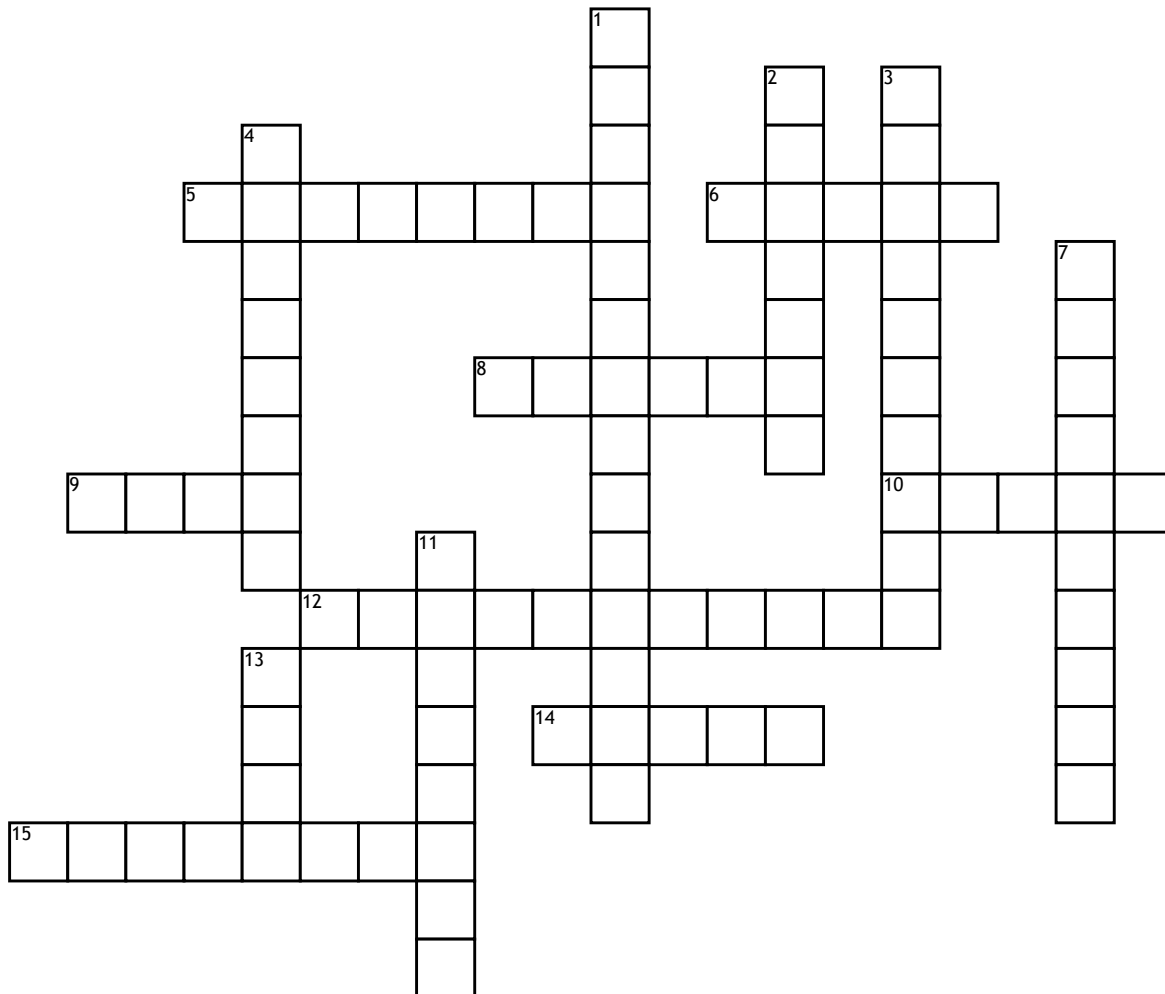


# Alg I Ch. 1.1 Vocabulary Crossword Puzzle



## Across

5. Another name for a power

6.  $9 \cdot 9 \cdot 9$  is read as "9..."

8. The \_\_\_\_\_ of a cube is found by multiplying length by width by height.

9. The factor being multiplied by itself in a power

10. PEMDAS is an acronym for the \_\_\_\_\_ of operations used to evaluate an expression.

12. The P in PEMDAS stands for

14. To multiply the same factor by itself a specific number of times is to raise it to a

15. A letter used to represent one or more numbers

## Down

1. The expression  $5n$  contains this operation.

2. A number raised to the second power is

3. Addition, subtraction, multiplication, division, exponents and grouping symbols are examples of

4.  $6 \cdot 6 \cdot 6 \cdot 6$  is the \_\_\_\_\_ form of "6 to the fourth power".

7. Contains numbers, variables, and operations

11. [ ] grouping symbol

13. The \_\_\_\_\_ of a square is found by multiplying side by side.