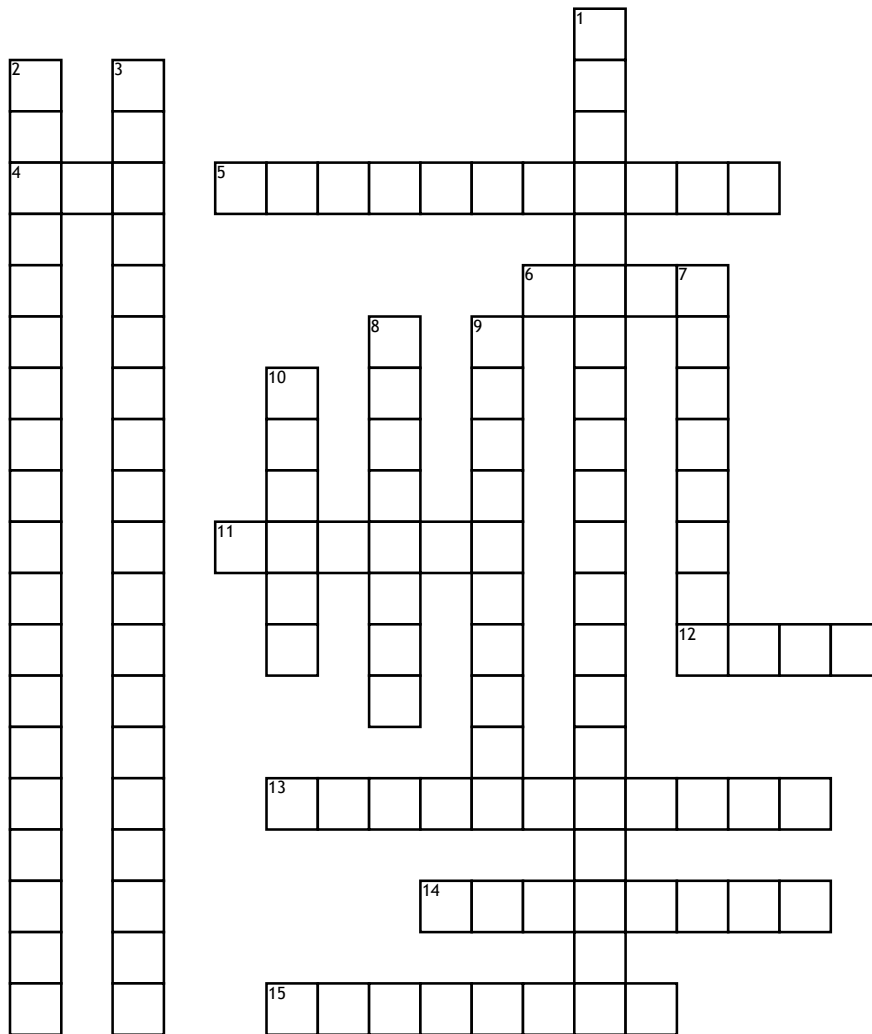


Name: _____

Equations and Expressions



Across

- 4. In an addition problem this is the answer.
- 5. A number multiplied by a variable.
- 6. The number being repeatedly multiplied in an exponential expression.
- 11. One of the numbers multiplied in a multiplication problem.
- 12. A number, a variable, or the product of a number and a variable.

- 13. A number, a letter which represents a number, a products whose factors are either number, letters involving whole exponents or sums and/or differences of such products.
- 14. A letter used to represent one or more numbers
- 15. The answer to a division problem.

Down

- 1. Two simple expressions that both equal the same number for every substitution of numbers into all the letters in both expressions.

- 2. Changing the grouping of numbers will not change the value
- 3. Adding and multiplying numbers in a different order will not change the value of the sum or product.
- 7. A mathematical notation indicating the number of times a quantity is multiplied by itself.
- 8. A statement of equality between two expressions.
- 9. To multiply each term in a expression by the same value.
- 10. To write a number or expression in another way.

Word Bank

Commutative Property	Associative Property	Exponent	Coefficient
Term	Expand	Equation	Sum
Equivalent Expression	Base	Distribute	Quotient
Factor	Expressions	Variable	