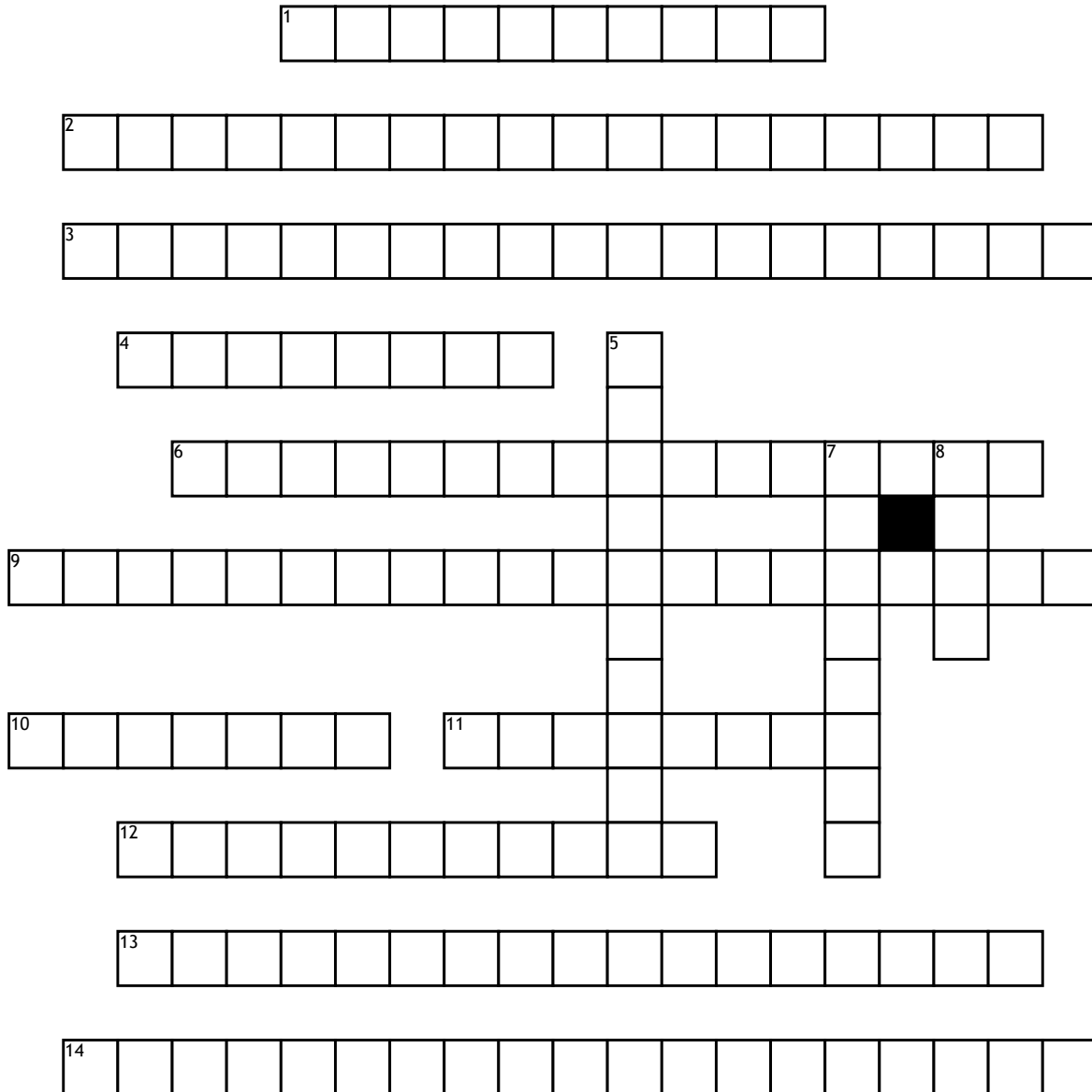


Name: _____

Unit 1: Properties and Equivalent Expressions



Across

- 1. having the same value, amount, function or measure
- 2. a composite number written as the product of prime factors
- 3. A property that states that you can add or multiply in any order and the sum or product will remain the same
- 4. a number representing a fixed value
- 6. $45 \times 1 = 45$ $23 + 0 = 23$

9. $4(6 + 8) = (4 \times 6 + 4 \times 8) =$

- 10. the operation that reverses the effect of another operation
- 11. a letter or symbol used in place of unknown numbers or quantities in expressions and equations
- 12. a multiplicative factor of a variable term
- 13. the order in which expression or equation is algebraically solved

- 14. Changing the grouping of addends or factors does not change the sum or product (6.7D)

Down

- 5. a mathematical phrase that represents a value
- 7. The exponent of a number says how many times to use the number in a multiplication
- 8. a single number or variable or a number and a variable multiplied together