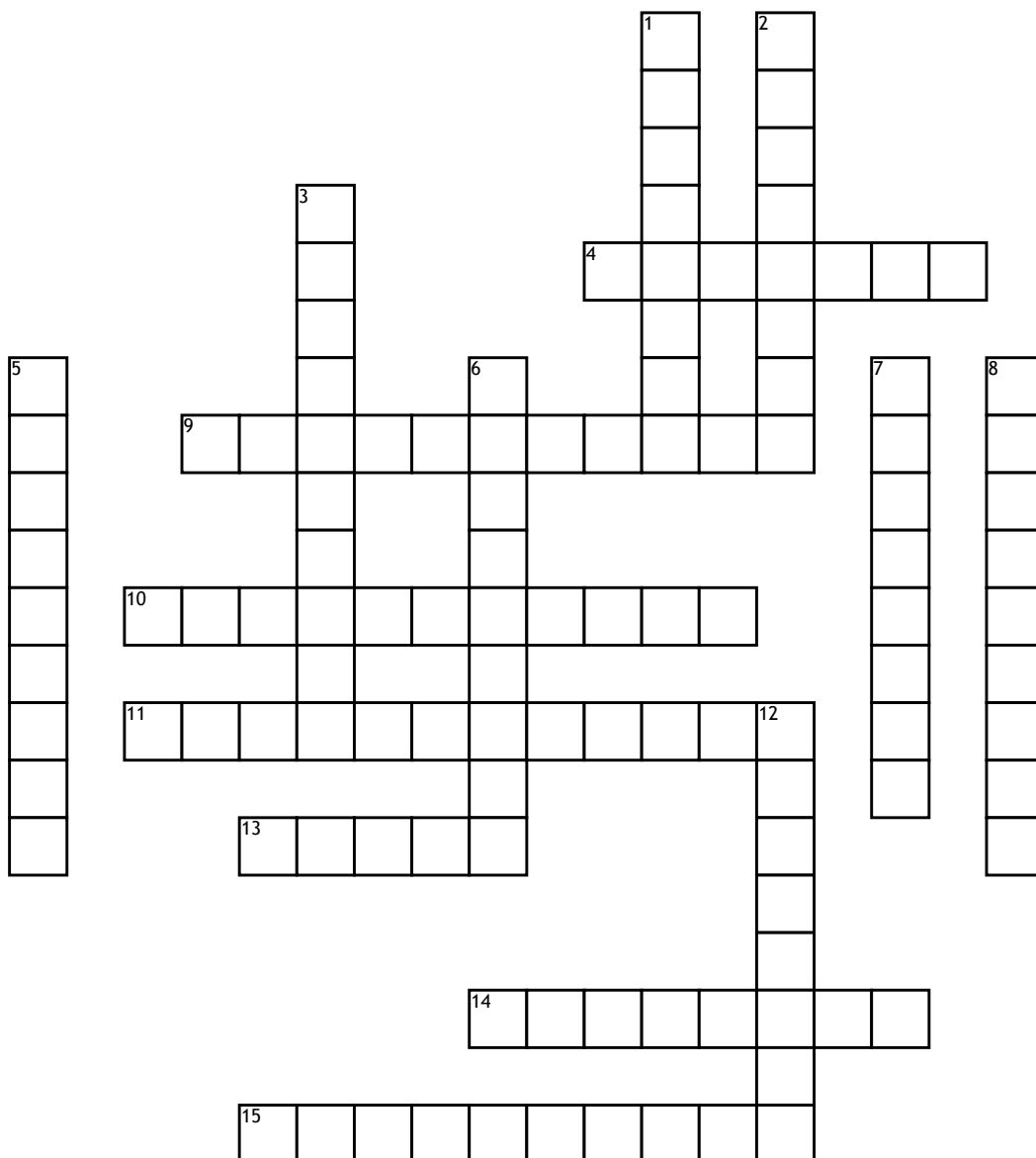


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# polynomials



## Across

4. the \_\_\_\_\_ of 49 are 7, 1, 49

9. the number by which a variable is multiplied

10.  $7y$  and  $5ad$  are \_\_\_\_\_

11. the order of which a simplified polynomial's terms are written in order of highest to lowest degree

13. polynomials must contain the addition/ subtraction of quantities called \_\_\_\_\_

14. two or more expressions that are equal; can contain variables and operations and numbers

15. any addition/subtraction of more than three terms. means "many terms"

## Down

1. unknown/interchangeable value represented by a letter

2. A term that has no variables and does not change

3. a value expressed by operations preformed on numbers and variables

5. repeated multiplication of a base

6.  $3ab$  and  $2ba$  are \_\_\_\_\_

7. how can you define  $2X + (-7)$  as

8. what is the addition/subtraction of three terms

12. what is a single term called