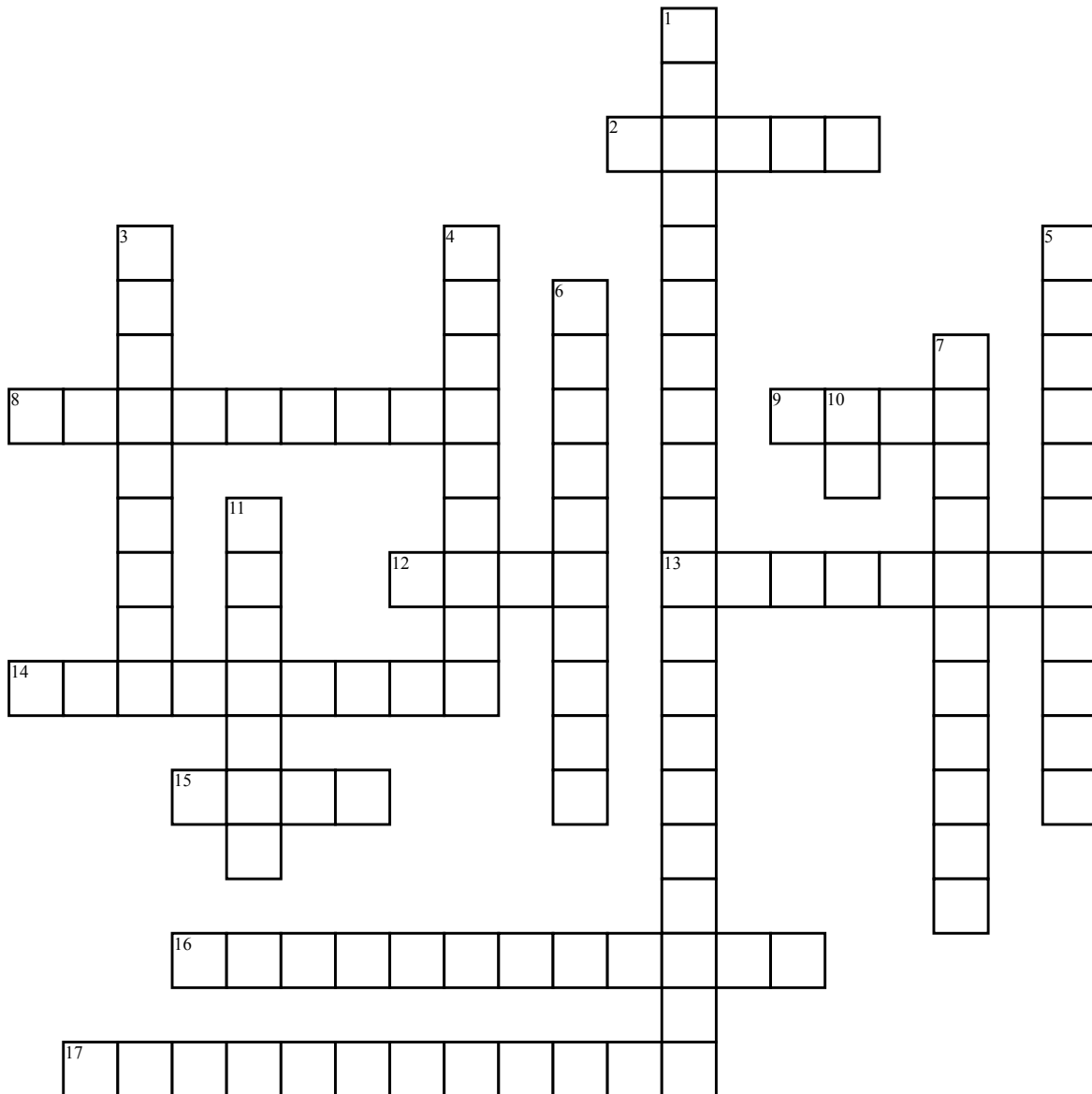


# Variables, Terms, Expressions (Book2)



## Across

2. We call this 7\_ Seven

8. The Distributive \_\_\_\_\_ refers to simplifying unlike terms in parenthesis  $5(x+2)$ ;  $5X+5 \cdot 2$

9. write out this the long way  $X \cdot$

12. Length times Width

13. The number four in the following expression is called an \_\_\_\_\_ 2\_

14. Letters that are used where numbers can go are called

15. A very simple kind of expression where multiplication is the only operation  $4X$ ;  $3X$ ;  $2Y$ ;  $3ABC$ ;  $4D$

16. The following equation is an example of the \_\_\_\_\_ Property  $2(2+4)$ ;  $2 \cdot 2 + 2 \cdot 4$ ;  $4+8$

17. Another word for replacing X is:  $X+10$   $3+10=13$   $4+10=14$

## Down

1.  $(3X)(2X)$  and  $6X$  is an \_\_\_\_\_

3. The distance all the way around the outside of a figure

4.  $4X$  and  $-4X$ ;  $6X4$  and  $2X3$ ;  $3XY$  and  $2YX$  are examples of \_\_\_\_\_

5.  $4X$  and  $7Y$ ; Are \_\_\_\_\_ with Variable parts that are not equivalent

6. When we solve this equation, we are \_\_\_\_\_ Expressions : Substitute 4 for x ;  $x+5$ ;  $4+5$ ; 9

7.  $(2)(X)$ ;  $X+4$ ;  $x-5$ ;  $x+y$ ; are examples of \_\_\_\_\_

10. another way to write  $X \cdot Y$

11. 6\_ We call this Six \_\_\_\_\_