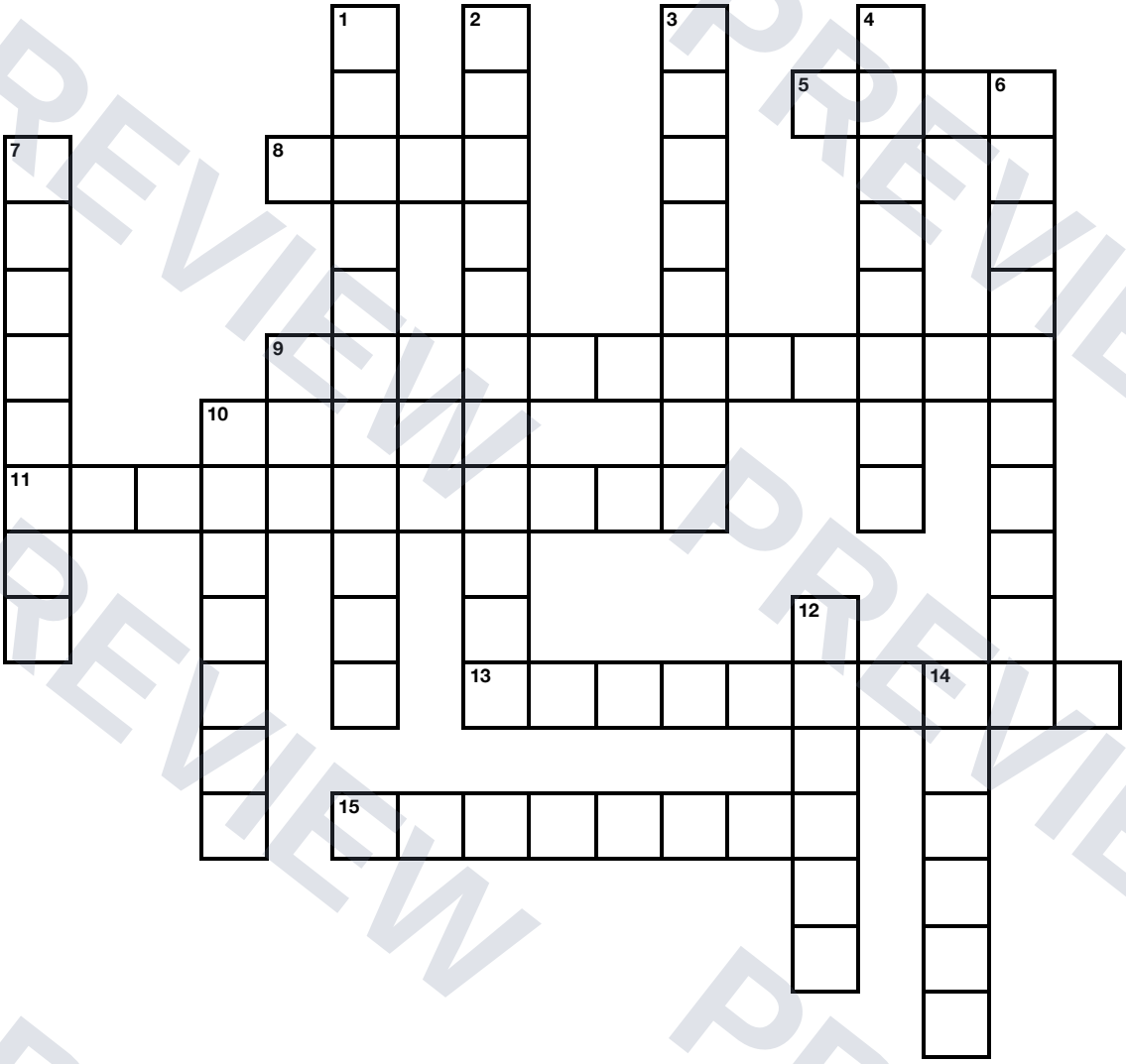
MATH
VOCAB
CROSSWORD

Equivalent Expressions

GRADE 7 · VERSION A

Name: **Date:** **Period:**

Directions: Read each clue and write the math vocabulary word in the puzzle, one letter per box.



ACROSS →

5 ___ terms have the same variable part, such as 3x and 5x

8 In 5x + 2, each of 5x and 2 is called a ___

9 a(b + c) = ab + ac is the ___ property

11 (a + b) + c = a + (b + c) shows the ___ property

13 ___ expressions, like 2(x + 1) and 2x + 2, are equal for every x

15 A term with no variable, like the 4 in 2x + 4

DOWN ↓

1 In 7y, the 7 is the ___

2 The ___ property says a + b = b + a

3 A letter such as x that stands for an unknown number

4 To write an expression in its shortest equivalent form

6 A math phrase with numbers, variables, and operations, like 3x + 5

7 To find an expression's value: 3x + 1 for x = 2 gives 7

10 To ___ like terms, add 4x and 2x to get 6x

12 Writing 6x + 9 as 3(2x + 3) is how you ___ it

14 To rewrite 2(x + 5) as 2x + 10

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Preview - the full worksheet and its answer key are at primeworksheet.com