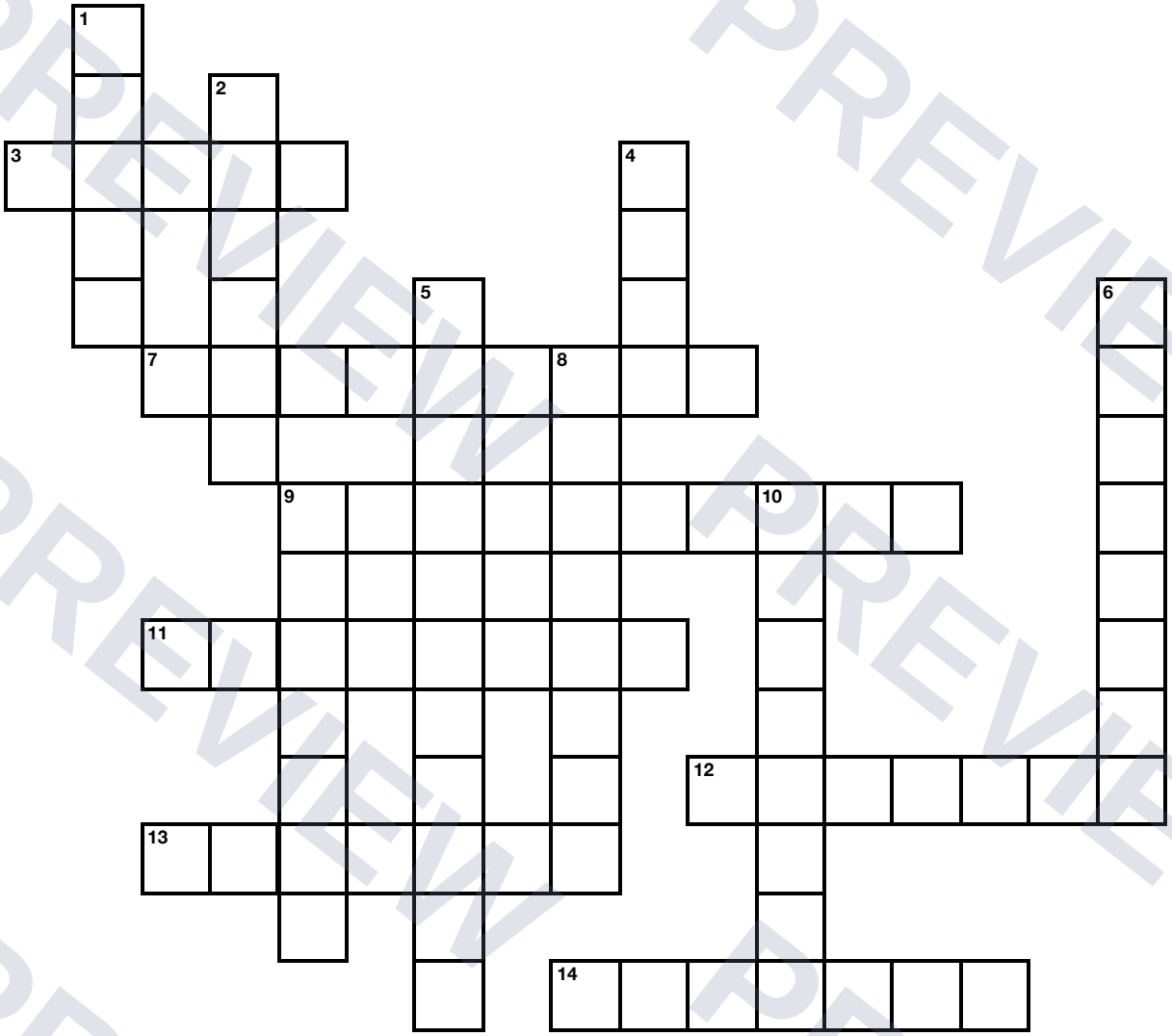
MATH
VOCAB
CROSSWORD

Equations and Inequalities

GRADE 6 · VERSION A

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

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



ACROSS →

3 Rows and columns that organize x- and y-values

7 The variable that changes in response to another; usually y

9 A sentence like x > 5 that uses <, >, ≤, or ≥

11 Division ___ of Equality: divide both sides by the same number

12 A quantity you don't know yet, shown by a variable

13 2, 4, 6, 8, ... follows a ___: add 2 each time

14 Addition and subtraction are ___ operations

DOWN ↓

1 A picture of a relationship on a coordinate plane

2 On a number line, x ≥ 3 uses a ___ (filled-in) circle at 3

4 On a number line, x > 3 is shown with an ___ circle at 3

5 The variable you choose or change freely; usually x

6 A value of the variable that makes an equation true

8 A math sentence with an equal sign, like x + 4 = 9

9 To get the variable alone on one side of an equation

10 x > 2 has an ___ number of solutions

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