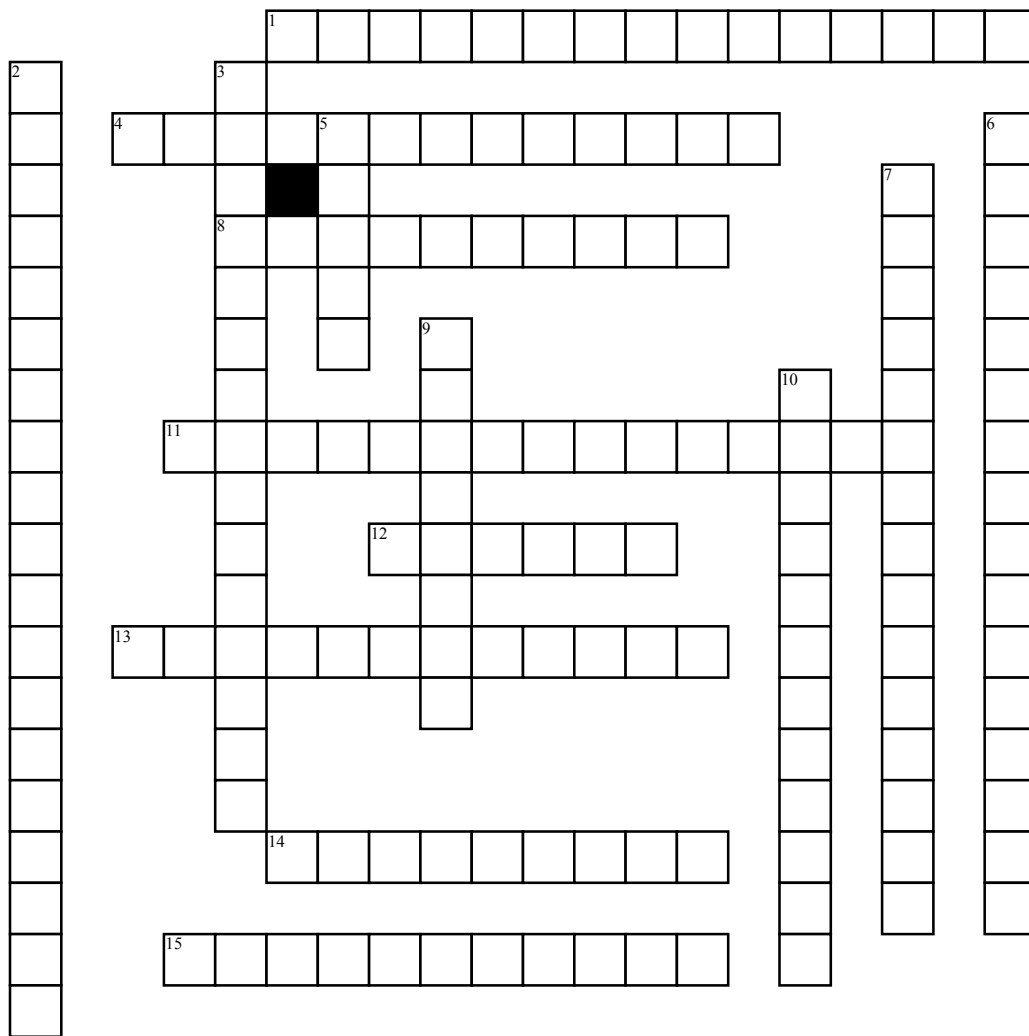# Chapter 1 Crossword

Across

1. The relationship between two variable quantities that have a constant ratio.

4. The product of the numerator one ratio and the denominator of the other ratio

8. A name we give a statement that two ratios are equal.

11. A plane in which a horizontal number line and a vertical number line intersect at their zero points

12. Labeled (0,0) n a coordinate plane

13. Having the same or constant ratio

14. Written out in Roman Numerals on a coordinate plane.

15. Two numbers written in a certain order usually in parentheses

Down

2. The process of including units of measurement when you compute.

3. Not having the same or constant ratio.

5. The equation of any straight line, called a linear equation

6. Two expressions that express the same relationship between numbers

7. A _____ _____ is when there is division twice in a fraction.

9. A ratio with 1 in the second term

10. A _____ __ _____ is rate that describes how one quantity change in relation to another quantity

Word Bank

Unit Rate	Cross Products	Quadrants	Direct Variation
Complex Fraction	Equivalent Ratios	Proportion	Proportional
Coordinate Plane	Origin	Slope	Rate of Change
Ordered Pair	Nonproportional	Dimensional Analysis	