

## CHAPTER 4 VOCAB

Vocab	Describe what it means in your own words (or use a picture) to explain.	Pg(s).
Algebraic Expression	A number sentence that includes Variables.	-
Congruent	Two shapes that are <u>the same</u> (equal).	
Enlarge	To make bigger (everything looks the same)	94
Equivalent Expressions	Two number sentences with the same value.	
Equivalent Fractions (Ratios)	You can use the giant one strategy to create. $\frac{4}{5} \times \frac{2}{2} = \frac{8}{10}$ $4:5 = 8:10$	
Evaluate	Find the value. What does it equal?	
Ratio	A way to compare two values. (ex) $4:10$ 4 to 10 $\frac{4}{10}$	97
Reduce	To make smaller (everything looks the same)	96
Similar Figures	When two figures have the same shape but are different sizes.	97
Substitution	Replace a variable with a value. Used to determine equivalent expressions.	
Variable	A letter used to represent an unknown number or ANY number.	89 92
Vertex	A point on a figure. $\rightarrow$ 	