Chapter 7 Study Guide

* Solve problems using the distributive property
* Simplify algebraic expressions, including those using the distributive property {EX: 3(4x + 3) + 4}
* Identify the terms, like terms, coefficients and constants in an expression
* Add and subtract linear expressions (simplifying)
* Write an expression using a variable
* Find the perimeter of a shape by writing an algebraic expression
* Factor linear expressions by using the GCF (greatest common factor)
* Write an expression in factored form to represent the total area of a shape.
* Review Problem-solving strategies

Remember to take your time and check your work! You’ve got this!

Test Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_