

## Chapter 7

# Algebraic Expressions



### Essential Question

Why are algebraic rules useful?

#### Lesson 7-1

## The Distributive Property



### Vocabulary

equivalent expressions  
Distributive Property

#### Lesson 7-2

## Simplifying Algebraic Expressions



### Vocabulary

term  
coefficient  
like terms  
constant  
simplest form  
simplifying the expression

#### Lesson 7-3

## Adding Linear Expressions



### Vocabulary

linear expression

#### Lesson 7-4

## Subtracting Linear Expressions

#### Lesson 7-5

## Factoring Linear Expressions



### Vocabulary

factor  
factored form