

# HANDS-ON EQUATIONS<sup>®</sup>

Lesson #4  
Classwork Sheet

Name: \_\_\_\_\_  
Grade: \_\_\_\_\_



Use your Hands-On Equations Kit to solve:

## New Work

1.  $x + 2x + 5 = x + 19$        $x =$       Check: \_\_\_\_\_


2.  $x + 2x + 14 = 5x + 2$        $x =$       Check: \_\_\_\_\_

3.  $x + 4 + 2x = x + 20$        $x =$       Check: \_\_\_\_\_

4.  $x + 2 + 2x = x + 12$        $x =$       Check: \_\_\_\_\_

## Previous Work

5.        $x =$       Check: \_\_\_\_\_

6.        $x =$       Check: \_\_\_\_\_

7.  $5x = 3x + 10$        $x =$       Check: \_\_\_\_\_

8.  $3x + x = 2x + 2$        $x =$       Check: \_\_\_\_\_

9.  $2x + 4 + 2x = x + 10$        $x =$       Check: \_\_\_\_\_

10.  $x + 2 + 2x + 3 = 4x$        $x =$       Check: \_\_\_\_\_

# HANDS-ON EQUATIONS<sup>®</sup>

Lesson #4

Name: \_\_\_\_\_

Extra Practice

Grade: \_\_\_\_\_



Use your Hands-On Equations Kit to solve:

## New Work

1.  $x + 3x + 8 = x + 14$        $x =$       Check: \_\_\_\_\_

2.  $x + 2x + 10 = 4x + 9$        $x =$       Check: \_\_\_\_\_

3.  $x + 3 + 2x = x + 11$        $x =$       Check: \_\_\_\_\_

4.  $x + 5 + 2x = x + 15$        $x =$       Check: \_\_\_\_\_

## Previous Work

5.        $x =$       Check: \_\_\_\_\_

6.        $x =$       Check: \_\_\_\_\_

7.  $4x = 2x + 10$        $x =$       Check: \_\_\_\_\_

8.  $4x + x = 2x + 9$        $x =$       Check: \_\_\_\_\_

9.  $3x + 7 + 2x = x + 11$        $x =$       Check: \_\_\_\_\_

10.  $x + 3 + 2x + 1 = 5x$        $x =$       Check: \_\_\_\_\_