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# HANDS-ON EQUATIONS<sup>®</sup>

Lesson #5  
Classwork Sheet

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

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Use your Hands-On Equations Kit to solve:

## New Work

1.  $4x - 2x + 4 = x + 10$        $x =$       Check: \_\_\_\_\_

2.  $x + 3x - x = 30$        $x =$       Check: \_\_\_\_\_

3.  $8 + 2x + 3 - x = 2x + 1$        $x =$       Check: \_\_\_\_\_

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

⑤  $2x + 3 = 15$        $x =$       check \_\_\_\_\_

⑥  $x + 4 + x = x + 8$        $x =$       check \_\_\_\_\_

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

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

9.  $2x + x + 4 + 2x = x + 20$        $x =$       Check: \_\_\_\_\_

10.  $2x + 8 + x = 2x + 15$        $x =$       Check: \_\_\_\_\_