


HANDS-ON EQUATIONS[®]

Lesson #7
Classwork Sheet

Name: _____
Grade: _____

New Work

 Use the pictorial system to solve these problems:


1. $3x + 2x = 10$ $x =$ Check: _____

2. $4x + 2x = x + x + 20$ $x =$ Check: _____

3. $3x + 5 = x + 19$ $x =$ Check: _____

4. $2(3x + 1) = x + 22$ $x =$ Check: _____

Previous Work

 Use your Hands-On Equations Kit to solve:

5.  $x =$ Check: _____

6.  $x =$ Check: _____

7. $5x + 2 = 3x + 12$ $x =$ Check: _____

8. $2x + 1 + x + 4 = x + 16 + x$ $x =$ Check: _____

9. $5x - 3x + x + 8 = 2x + 1 + x + x$ $x =$ Check: _____

10. $2(x + 4) = x + 10$ $x =$ Check: _____