
HANDS-ON EQUATIONS® FRACTIONS

Lesson #3
Classwork Sheet

Name: _____
Grade: _____



Use your Hands-On Equations Fractions Kit to solve:

New Work

1. $y + \frac{1}{3}y + 1 = 9$ $B =$ $y =$ Check: _____

2. $y - \frac{5}{6}y + 2 = 10$ $G =$ $y =$ Check: _____

3. $2y - \frac{3}{2}y + 5 = 12$ $R =$ $y =$ Check: _____

4. $y + \frac{1}{6}y + 3 = 24$ $G =$ $y =$ Check: _____

Previous Work 5. _____

5. $\frac{7}{6}y = 21$ $G =$ $y =$ Check: _____

6. $\frac{5}{2}y = 15$ $R =$ $y =$ Check: _____

7. $\frac{2}{3}y + 3 = 23$ $B =$ $y =$ Check: _____

8. $\frac{5}{6}y + 1 = 21$ $G =$ $y =$ Check: _____