

Extra Practice: (5.2) Two-Step Equations

Pre-Algebra

Name _____

Solve each equation.

1) $9 = \frac{n}{10} + 8$

2) $\frac{x}{7} + 7 = 5$

3) $2 = \frac{b}{9} + 4$

4) $5 = \frac{v}{9} + 4$

5) $4 = \frac{r}{4} + 5$

6) $2 = \frac{p+5}{7}$

7) $-5 - 5r = 45$

8) $\frac{4+b}{8} = -1$

9) $3 - 10b = 123$

10) $10 - 5x = 10$

11) $\frac{b}{2} + 9 = 12$

12) $-7 = -2 + \frac{a}{3}$

13) $-9 = \frac{v}{1} - 9$

14) $-3 = \frac{x-10}{3}$

15) $\frac{v-10}{5} = -5$