

Name: _____

Two-Step Equations

Solve each equation to find the value of the variable.

1. $2a - 12 = 5$

2. $\frac{b}{3} - 0.9 = -0.4$

3. $4 - 2c = 7$

4. $0.11d + 2.8 = 1.5$

5. $\frac{e}{-0.1} = 7.11$

6. $0.5f + 11 = 7$



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10. $4k + 7.7 = 12.1$

11. $4m - 37 = -28$

12. $\frac{n}{2.2} - 1.8 = 7$

13. $2.4p + 3 = 10.2$

14. $4.7r + 16 = 27.28$

15. $\frac{t}{0.6} + 2 = 6.2$

ANSWER KEY

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$p = 3$

$r = 2.4$

$t = 2.52$