

Two-Step Equations - Practice Worksheet

Name: _____ Date: _____

Instructions: Solve each equation for the unknown variable. Show your work step by step and write your final answer on the line provided.

1. $2x + 3 = 11$

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2. $3x - 4 = 11$

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3. $5x + 2 = 22$

.....

4. $4x - 7 = 13$

.....

5. $x/2 + 6 = 10$

.....

6. $x/3 - 2 = 4$

.....

7. $6x + 5 = -13$

.....

8. $2x - 9 = -1$

.....

9. $-3x + 7 = 22$

.....

10. $x/4 + 3 = -2$

.....

Answer Key

1. $x = 4$

2. $x = 5$

3. $x = 4$

4. $x = 5$

5. $x = 8$

6. $x = 18$

7. $x = -3$

8. $x = 4$

9. $x = -5$

10. $x = -20$