

NAME _____

DATE _____

Module 6 Solving Absolute Value Equations and Inequalities**Lesson 1** Solving Basic Absolute Value Equations**additional
practice**

Solve the following absolute value equations.

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| 1. $ x = 3$ _____ | 2. $ x = -1$ _____ |
| 3. $ x = 5$ _____ | 4. $ x = 2$ _____ |
| 5. $ x + 1 = 3$ _____ | 6. $ x + 5 = 10$ _____ |
| 7. $ x + 2 = 7$ _____ | 8. $ x + 3 = 7$ _____ |
| 9. $ x - 1 = 5$ _____ | 10. $ x - 8 = 4$ _____ |
| 11. $ 3x = 6$ _____ | 12. $ 4x = 12$ _____ |
| 13. $ 4x = 8$ _____ | 14. $ 3x = 3$ _____ |
| 15. $\left \frac{x}{2}\right = 0$ _____ | 16. $\left \frac{x}{5}\right = 6$ _____ |
| 17. $\left \frac{x}{3}\right = 3$ _____ | 18. $\left \frac{x}{5}\right = 3$ _____ |
| 19. $\left \frac{x}{9}\right = 1$ _____ | 20. $\left \frac{x}{8}\right = 9$ _____ |

