

<p>1. Solve: $7x = 63 - 2x$</p>	<p>6. Solve: $5(x - 3) = 30 - 10x$</p>
<p>2. Solve: $9x = 44 - 2x$</p>	<p>7. Solve: $4(c + 1) = 32$</p>
<p>3. Solve: $x + 4 = 9x + 4$</p>	<p>8. Subtract $-4g^2 + 3g - 1$ from $4g^2 + g - 6$.</p>
<p>4. The statement "x is odd and x is greater than 2," is true when x equals (1) 1 (3) 3 (2) 2 (4) 4</p>	<p>9. Solve: $-3x + (-6) = 12$</p>
<p>5. Simplify: $10k - (-2k)$</p>	<p>10. Express as a single fraction: $\frac{x}{3} + \frac{y}{5}$</p>

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11. Solve: $5(x + 2) = 20$	16. Solve: $\frac{-2w + 3}{2} = -6$
12. Simplify: $(6y^2 - 4y + 3) - (4y^2 + 3)$	17. Solve: $10 = \frac{2x}{3}$
<p>13. The equation $5x + 10 = 55$ has the same solution set as the equation</p> <p>(1) $x = 45$ (3) $5x = 65$ (2) $x + 10 = 11$ (4) $5x + 15 = 60$</p>	18. Solve: $8c + 1 = 7c - 14 - 2c$
14. Evaluate $9(x - 1) + 2y^2$ if $x = 1$ and $y = -2$.	19. Express as a single fraction: $\frac{5}{2} \div t$
15. Solve: $5m - 2(m - 5) = 17$	20. Solve: $9t - (2t - 4) = 25$

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