

<p>1. Simplify: $-4x - 3x$</p>	<p>6. Express as a single fraction: $\frac{x}{5} + \frac{3}{4}$</p>	<p>1. _____</p>
<p>2. Simplify: $9 - 3y + 4y - 7$</p>	<p>7. From $-x^2 - 4x$ subtract $x^2 - 5x + 2$.</p>	<p>2. _____</p> <p>3. _____</p>
<p>3. Simplify: $9t^2 - 2x + 4 + t^2$</p>	<p>8. Add: $\begin{array}{r} y^2 - 2y + 9 \\ \underline{-2y^2 + y - 8} \end{array}$</p>	<p>4. _____</p> <p>5. _____</p>
<p>4. Simplify: $-3a + 3ab - 9ab + 5$</p>	<p>9. Simplify: $(9a^2 - 5a + 4) - (10a^2 + 2a - 11)$</p>	<p>6. _____</p> <p>7. _____</p>
<p>5. Simplify: $18yx - 18x + 18xy$</p>	<p>10. Solve: $-\frac{5}{3} = \frac{7}{x}$</p>	<p>8. _____</p> <p>9. _____</p> <p>10. _____</p>

<p>11. If $p = -2$, find the numerical value of $5p - p^3$.</p>	<p>16. Simplify: $(2x^2 - 7x + 4) + (3x - x^2 - 9)$</p>
<p>12. Simplify: $10x^2y + 7xy^2 - yx^2 - 3y^2x$</p>	<p>17. Subtract $8w^2 - w$ from $-2w^2 + 8w - 1$.</p>
<p>13. Express as a single fraction: $\frac{a}{4} - \frac{2}{9}$</p>	<p>18. Evaluate $-2 x^2 - 5$ if $x = -1$.</p>
<p>14. Simplify: $-3mn - 3nm$</p>	<p>19. Express as a single fraction: $\frac{a}{b} \cdot \frac{c}{d}$</p>
<p>15. Simplify: $(-9x + 3) - (5x + 4)$</p>	<p>20. Subtract $3x^2 - 4 + 4x$ from $8x^2 - x + 1$.</p>

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