

Simplify Expressions Worksheets

Simplify by adding or subtracting like terms.

$$8y - 4 - 6y - 4$$

$$x^2 - 4x + 3x^2 - x$$

$$y^2 - 2y + 3y - 7$$

$$x^2 - 4x - x + 3$$

$$4xyz - 3xy + 2xz - xyz$$

$$5xy - 4 + 3yx - 6$$

$$-5x^2 - 2x - 6x^2 + 4$$

$$5x + y + 2x + 3y$$

$$5xy - 2 + xy + 8$$

$$x^2 + 3x - 7 + 2x$$

$$3xy^2 - 3y^2 - 5x^2 + 3y^2$$

$$8x - 4 - 2x - 3x^2$$

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$$\begin{aligned}8y - 4 - 6y - 4 \\ = 2y - 8\end{aligned}$$

$$\begin{aligned}y^2 - 2y + 3y - 7 \\ = y^2 + y - 7\end{aligned}$$

$$\begin{aligned}4xyz - 3xy + 2xz - xyz \\ = 3xyz - 3xy + 2xz\end{aligned}$$

$$\begin{aligned}-5x^2 - 2x - 6x^2 + 4 \\ = -11x^2 - 2x + 4\end{aligned}$$

$$\begin{aligned}5xy - 2 + xy + 8 \\ = 6xy + 6\end{aligned}$$

$$\begin{aligned}3xy^2 - 3y^2 - 5x^2 + 3y^2 \\ = 3xy^2 - 5x^2\end{aligned}$$

$$\begin{aligned}x^2 - 4x + 3x^2 - x \\ = 4x^2 - 5x\end{aligned}$$

$$\begin{aligned}x^2 - 4x - x + 3 \\ = x^2 - 5x + 3\end{aligned}$$

$$\begin{aligned}5xy - 4 + 3yx - 6 \\ = 8xy - 10\end{aligned}$$

$$\begin{aligned}5x + y + 2x + 3y \\ = 8x + 4y\end{aligned}$$

$$\begin{aligned}x^2 + 3x - 7 + 2x \\ = x^2 + 5x - 7\end{aligned}$$

$$\begin{aligned}8x - 4 - 2x - 3x^2 \\ = -3x^2 + 6x - 4\end{aligned}$$