Solve Linear Equations

Solve each equation.

$6x + 5(-2x + 3) = 35$ $-2x + 5(-x + 6) = -26$

$7x + 3(-4x - 4) = 33$ $-4x - 7(-x - 9) = 93$

$-5x + 2(-x + 8) = -40$ $77 = -5x - 6(-3x - 2)$

$3x + 4(-x - 7) = -37$ $82 = 5x - 7(-x + 2)$

$4x - 2(6x - 8) = -32$ $37 = 5x + 4(4 - 2x)$

Solve Linear Equations

Solve each equation.

$6x + 5(-2x + 3) = 35$

$x = -5$

$-2x + 5(-x + 6) = -26$

$x = 8$

$7x + 3(-4x - 4) = 33$

$x = -9$

$-4x - 7(-x - 9) = 93$

$x = 10$

$-5x + 2(-x + 8) = -40$

$x = 8$

$77 = -5x - 6(-3x - 2)$

$x = 5$

$3x + 4(-x - 7) = -37$

$x = 9$

$82 = 5x - 7(-x + 2)$

$x = 8$

$4x - 2(6x - 8) = -32$

$x = 6$

$37 = 5x + 4(4 - 2x)$

$x = -7$

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