

Mixed Equations

Name: _____

Date: _____



Solve the equations.

(1) $-33 - 6x = -81$

(2) $-248 = -94 + 11x$

(3) $4 + \frac{x}{3} = 19$

(4) $1 + \frac{x}{-4} = -6$

(5) $-33 - 8x = -169$

(6) $8 = -10 + \frac{x}{-2}$

(7) $-32 - 3x = 10$

(8) $14 + 4x = -26$

(9) $50 + 6x = 116$

(10) $6 + \frac{x}{3} = -5$

(11) $-7 = \frac{x}{6} - 2$

(12) $-2 = 1 + \frac{x}{15}$

(13) $\frac{x}{-12} - 1 = 2$

(14) $-9x - 95 = -239$

(15) $-12x - 43 = 89$

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Solve the equations.

(1) $-4 + \frac{x}{-4} = 12$

(2) $-4 + \frac{x}{-6} = 7$

(3) $12 = 3 + \frac{x}{-2}$

(4) $265 = 83 - 14x$

(5) $-5x - 33 = 27$

(6) $37 = -67 + 13x$

(7) $-7x + 21 = -56$

(8) $-3 = 2 + \frac{x}{-10}$

(9) $-11 = 6 + \frac{x}{-5}$

(10) $-113 = -36 - 11x$

(11) $2 = \frac{x}{8} - 1$

(12) $2x - 12 = -52$

(13) $102 = -38 + 10x$

(14) $-9x - 42 = -114$

(15) $6x + 15 = -45$