

Solving Linear Equations

Solve the equations and leave your answers as simplified fractions or as decimals.

Section A

$$1) \frac{2x + 5}{3} = 11$$

$$5) \quad 8x + \frac{1 - 4x}{8} = 7$$

$$9) \quad 2 + \frac{4x}{3} - 7 = 1$$

$$2) \quad \frac{8 - 3x}{2} = 5$$

$$6) \quad \frac{5}{x} = -6$$

$$10) \quad 4 - \frac{3x}{2} = 3x + 5$$

$$3) \quad \frac{5 - 9x}{6} = -2$$

$$7) \quad \frac{11}{4x} + 9 = 3$$

$$11) \quad 6 - \frac{2}{x} = 10$$

$$4) \quad \frac{7x + 6}{3} - 9 = -12$$

$$8) \quad 5 - \frac{3x}{4} = 8x$$

$$12) \quad 4 - \frac{2x}{9} + x = -1$$

Section B

$$1) \quad 4(2x - 3) = 8(2x + 5)$$

$$7) \quad 7(4 - 3x) = 2(8x - 9) + 6$$

$$2) \quad 3(4x - 5) = 5(2x - 5)$$

$$8) \quad -6(3 - 4x) + 2x = 8(x + 11)$$

$$3) \quad 8(6x + 2) = 5(x - 2)$$

$$9) \quad 3(2x - 6) = 3 - 4(3 - x)$$

$$4) \quad 2(3x - 4) = 7(11 - 2x)$$

$$10) \quad 9(2x - 1) - 3x = 3(12 + x)$$

$$5) \quad 7(5 - x) = -4(x - 11)$$

$$11) \quad 4x - (2x - 8) = 5(1 + 2x)$$

$$6) \quad -4(x - 8) = -6(4 + 3x)$$

$$12) \quad 10 - 6(8x - 2) = 9x - (3 + 4x)$$

Section C

$$1) \quad \frac{5x - 2}{3} = \frac{4x + 1}{2}$$

$$8) \quad \frac{1}{2}(5x + 7) = \frac{3}{4}(3x - 1)$$

$$2) \quad \frac{7x - 8}{5} = \frac{2x + 5}{4}$$

$$9) \quad \frac{5}{3x + 1} = 12$$

$$3) \quad \frac{-8x - 1}{2} = \frac{5 - 3x}{6}$$

$$10) \quad \frac{x + 2}{x + 3} = 4$$

$$4) \quad \frac{5(x + 11)}{3} = \frac{3(1 + x)}{2}$$

$$11) \quad \frac{2x - 9}{3x - 2} = -3$$

$$5) \quad \frac{3(2 + 5x)}{4} = \frac{2(6x - 3)}{5}$$

$$12) \quad \frac{2}{3x + 10} = \frac{1}{x - 1}$$

$$6) \quad \frac{2(3x - 5)}{3} = \frac{-4(x - 2)}{7}$$

$$13) \quad \frac{2}{7x + 3} = \frac{9}{2x - 5}$$

$$7) \quad \frac{1}{2}(2x - 6) = \frac{1}{4}(8 - 12x)$$

$$14) \quad \frac{8}{6x + 12} = -\frac{11}{7x - 10}$$

Algebra Problems For Year 8

Carole E. Greenes

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