Printable Linear Algebra Worksheets

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

Section A

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

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

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

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

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

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

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

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

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

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

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

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

Section B

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

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

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

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

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

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

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

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

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

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

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

Section C

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

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

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

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

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

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

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

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

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

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

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

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

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

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

BEST

Beginning Algebra Review

Et Al Hutchison Et Al, Mzninx

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