

Name _____
Alg1

November 21, 2018
Thanksgiving Assignment

Must be handed in at the beginning of class on Tuesday, November 27.

1) $\frac{3}{4}x + 17 = -46$

2) $45 - \frac{1}{5}x = 141$

3) $\frac{3}{8}x - 64 = -40$

4) $48 - \frac{2}{3}x = 88$

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$$5) 7(8x + 3) - 5(6x - 2) = -47$$

$$6) 7(8x - 4) = 6(12x - 4)$$

$$7) 9(6x + 3) + 8(2x - 11) = -621$$

$$8) 6(6x + 1) = 19(3x - 3)$$

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

$$10) 5(11x - 5) - 7(9x - 2) = -5$$

$$11) 10(5x + 15) = 7(8x + 12)$$

$$12) 4(8x + 3) - 6(7x - 8) = 135$$

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$$13) 12(19 - 3x) = 6(3x - 16)$$

$$14) 9(2x + 3) - 4 = 5(3x - 2)$$

$$15) 8(6x - 5) = 2(21x + 1)$$

$$16) 13(8 - 4x) = 4(4x - 25)$$

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$$17) 15(8x - 1) = -6(3 - 16x)$$

$$18) 6(4x - 7) - 5(3x - 5) = 55$$

$$19) 7(3 - 2x) + 11(4x - 3) = 3$$

$$20) 9(6x - 11) = 15(2x + 3)$$