Solving Multi-Step Equations

Like Terms - No Negative Coefficients

_____ Date: ____



Solve the equations.

(1)
$$-31 + 11x - 9x = 29$$

(2)
$$-x + 5x - 38 = 18$$

(3)
$$3x - 135 + 8x = 52$$

$$(4) \quad 11x - 129 - x = 41$$

(5)
$$2x - 44 + x = 13$$

(6)
$$-x - 102 + 10x = 96$$

(7)
$$11x - 18 - 8x = 36$$

(8)
$$11x - 16 - 10x = 9$$

(9)
$$7x + 4x - 73 = 136$$

$$(10) \quad ^{-}27 - 6x + 8x = 17$$