

Example 1: Solve the equation:

$$15 - 4x = 2(3x + 1)$$

$$15 - 4x - 6x = \quad + 2$$

$$-10x \quad = 2 - 15$$

$$-10x = -13$$

$$\frac{-\cancel{10}^1x}{-\cancel{10}_1} = \frac{-13}{-10}$$



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Sasha Hu



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