

Solving Multi-Step Equations and Inequalities Worksheet

Solve each equation and inequality. Show all steps and justify each step with a property

Steps

Justification

1.) $-2 - 2x - 5x = -37$

2.) $3x + 4 + 5x = 84$

3.) $-3 = 6x - 4x + 3$

4.) $8 = -4x + x + 8$

5.) $1 + 6x + 5x = 100$