

Algebra IIa

2-4 Day 1

Solving Linear Equations

Solve. Graph each equation using interval notation.

34) $6 - 2(x - 4) \leq 2x + 10$

44) $3x - 2(3x - 5) > 2 - 5(x - 4)$



Conjunction -

Disjunction -

Solve. Graph each equation using interval notation.

48) $x + 4 \geq 5$ or $3x \leq 3$

62) $-5 < 3x + 4 \leq 16$



76) $3x - 2 > 7$ and $5x + 2 > -18$

