



NAME _____

Module 5 Solving Linear Inequalities of One Variable
Lesson 6 Solving Disjunction Inequalities

Set 1

1. Solve and graph: $x > 4$ or $x \geq -2$

$x \geq -2$



2. Solve and graph: $x < 3$ or $x > -5$

$x \neq -2$



3. Solve and graph: $x \geq 0$ or $x < -4$

$x \geq 0$ or $x < -4$



4. Solve and graph: $x < -2$ or $x > -2$

$x \neq -2$



Set 2

1. Solve and graph: $x - 6 < -3$ or $x \geq 0$

$x \geq -4$



2. Solve and graph: $2x \geq -8$ or $-3x \leq 3$

$x \geq -4$



3. Solve and graph: $5 - 2x > 7$ or $\frac{2}{3}x \geq 2$

$x < -1$ or $x \geq 3$



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