

## Solving Linear Inequalities

<b>(a)</b>	<b>(b)</b>	<b>(c)</b>	<b>(d)</b>
Solve $x + 7 > 15$	Solve $3x \leq 21$	Solve $6 + x < 3$	Solve $\frac{x}{5} \geq 2.4$
<b>(e)</b>	<b>(f)</b>	<b>(g)</b>	<b>(h)</b>
Solve $4x - 1 < 19$	Solve $5 - x \leq 10$	Solve $\frac{x}{2} + 1.5 > 6$	Solve $8 - 2x \geq 14$
<b>(i)</b>	<b>(j)</b>	<b>(k)</b>	<b>(l)</b>
Solve $4x \leq 2x + 9$	Solve $3x - 1 < x + 11$	Solve $x + 3 > 5x - 19$	Solve $13 \leq 2(2x - 1)$
<b>(m)</b>	<b>(n)</b>	<b>(o)</b>	<b>(p)</b>
Solve $2(x - 3) \geq \frac{x}{2} - 5$	Solve $\frac{2x}{3} > 2(6 + x)$	Solve $-2(3x - 1) \leq 5 - x$	Solve $\frac{5-2x}{3} + 1 < 2(3 - 4x)$