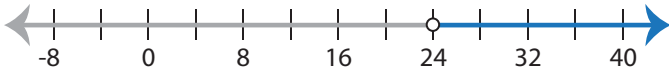


Two-Step Inequalities

Choose the inequality that describes each graph.

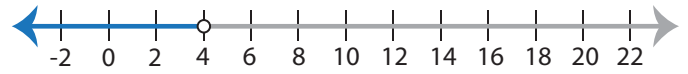
1)



a) $\frac{x-4}{5} < 4$

b) $\frac{x-4}{5} > 4$

2)



a) $11x - 3 \geq 41$

b) $11x - 41 \leq 3$

3)

Preview

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5)

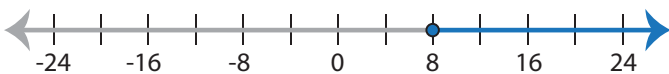
c) $2x - 9 \leq 5$

d) $2x - 9 > 5$

c) $4x - 5 < 3$

d) $4x - 3 > 5$

7)



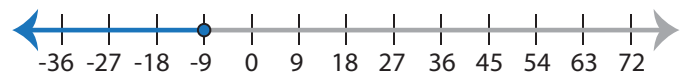
a) $\frac{x}{2} + 8 \leq 12$

b) $\frac{x}{2} + 12 \geq 8$

c) $\frac{x}{2} + 8 \geq 12$

d) $\frac{x}{2} + 12 \leq 8$

8)



a) $29 + 3x \geq 2$

b) $29 + 3x \leq 2$

c) $2 + 3x \geq 29$

d) $2 + 3x \leq 29$