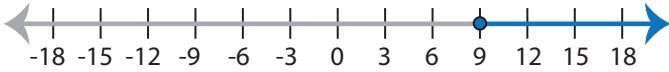


# Identifying Inequalities

ES2

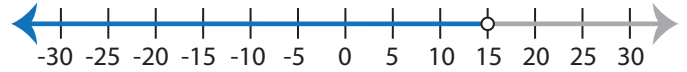
Choose the correct inequality that best describes each graph.

1)



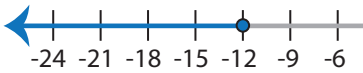
- a)  $2x < 18$                       b)  $2x \leq 18$   
 c)  $2x \geq 18$                       d)  $2x > 18$

2)

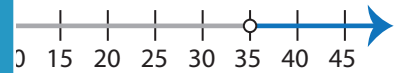


- a)  $x - 6 > 9$                       b)  $x - 6 \geq 9$   
 c)  $x - 6 \leq 9$                       d)  $x - 6 < 9$

3)

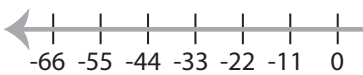


- a)  $x + 15 \geq 3$   
 c)  $x + 15 < 3$

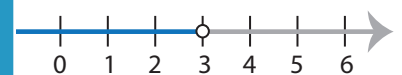


- b)  $\frac{x}{7} \leq 5$   
 d)  $\frac{x}{7} < 5$

5)



- a)  $x - 1 \geq 10$   
 c)  $x - 1 \leq 10$



- b)  $10x < 30$   
 d)  $10x \leq 30$

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7)



- a)  $8 + x < 2$                       b)  $8 + x \geq 2$   
 c)  $8 + x \leq 2$                       d)  $8 + x > 2$

8)



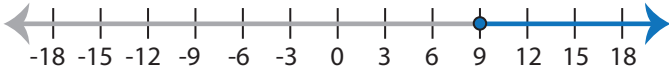
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 c)  $\frac{x}{3} \leq 7$                               d)  $\frac{x}{3} > 7$

**Identifying Inequalities**

ES2

Choose the correct inequality that best describes each graph.

1)



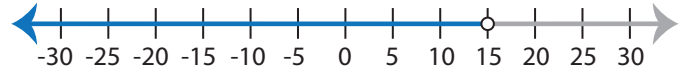
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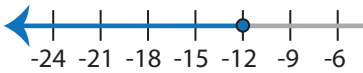
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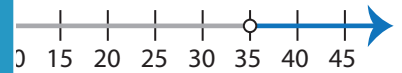
d)  $x - 6 < 9$

3)



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c)  $x + 15 < 3$



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d)  $\frac{x}{7} < 5$

**PREVIEW**

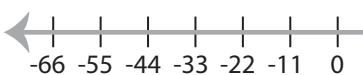
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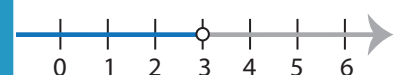
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