

# Identifying Inequalities

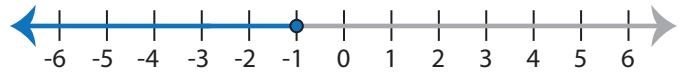
Choose the correct solution that best describes each graph.

1)



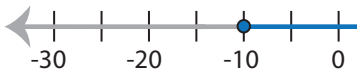
- a)  $x \leq 14$                       b)  $x \geq 14$   
 c)  $x < 14$                          d)  $x > 14$

2)

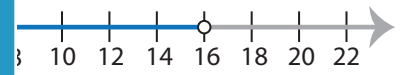


- a)  $x < -1$                               b)  $x \leq -1$   
 c)  $x \geq -1$                              d)  $x > -1$

3)



- a)  $x \geq -10$   
 c)  $x > -10$



- b)  $x \geq 16$   
 d)  $x < 16$

# PREVIEW

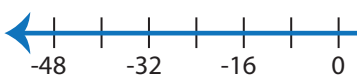
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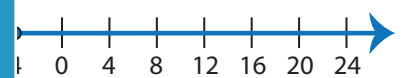
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5)

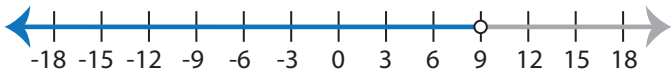


- a)  $x > 8$   
 c)  $x \geq 8$



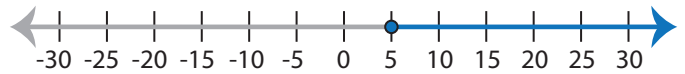
- b)  $x \leq -4$   
 d)  $x > -4$

7)



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

8)



- a)  $x < 5$                                  b)  $x \leq 5$   
 c)  $x \geq 5$                                  d)  $x > 5$

## Identifying Inequalities

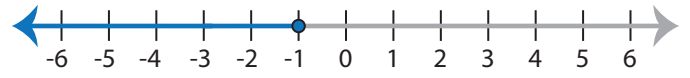
Choose the correct solution that best describes each graph.

1)



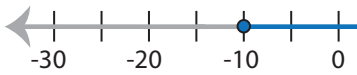
- a)  $x \leq 14$                       b)  $x \geq 14$   
 c)  $x < 14$                          ~~d)  $x > 14$~~

2)



- a)  $x < -1$                          ~~b)  $x \leq -1$~~   
 c)  $x \geq -1$                          d)  $x > -1$

3)



- ~~a)  $x \geq -10$~~   
 c)  $x > -10$

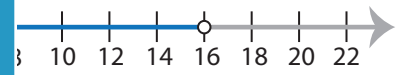
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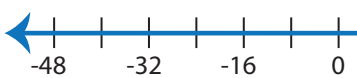
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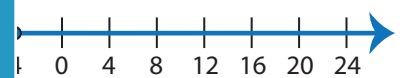


- b)  $x \geq 16$   
~~d)  $x < 16$~~

5)

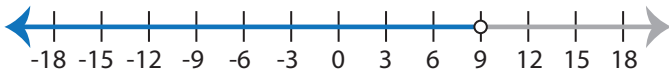


- a)  $x > 8$   
 c)  $x \geq 8$



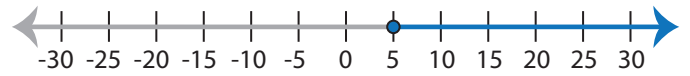
- b)  $x \leq -4$   
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