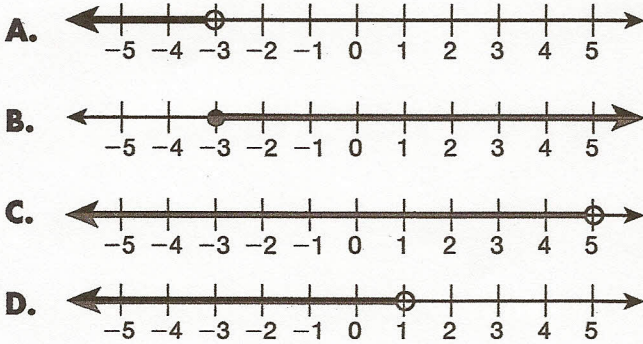


NJ ASK Practice

DIRECTIONS FOR QUESTIONS 1 THROUGH 5: Read each question. Circle the letter of the answer you choose.

- 1 Which graph represents the solution set for the inequality $y + 4 < 1$?

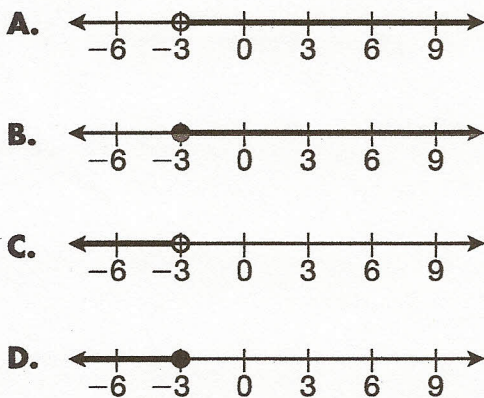


- 2 Which graph represents the solution set for the inequality $-4m - 3 > 9$?

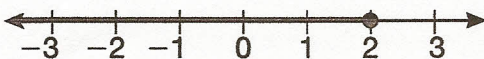


NJ ASK Tip

Algebra Remember to reverse the inequality sign when dividing both sides by a negative number.

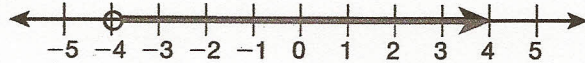


- 3 Which inequality describes the graph?



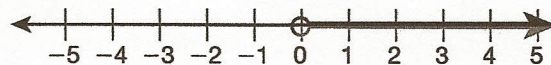
- A. $x > 2$ C. $x \geq 2$
B. $x < 2$ D. $x \leq 2$

- 4 Which inequality describes the graph?



- A. $n \geq -4$
B. $-n < 4$
C. $-4n > -16$
D. $n - 4 > 0$

- 5 Which inequality's solution set is shown below?



- A. $2x + 5 > x + 5$
B. $x + 1 > 0$
C. $2x < 2$
D. $x \geq 0$

DIRECTIONS FOR QUESTION 6: Read the question. Enter your answer on the blank lines.



- 6 Ms. Dixon asked her class to name an integer in the solution set of the inequality $-5 < x < 3$. Joaquin suggested 3, and Ezra suggested 0. Do you agree with each suggestion?
