

7.5 Exercises



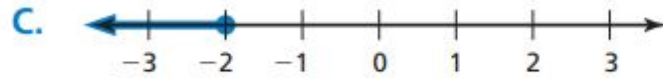
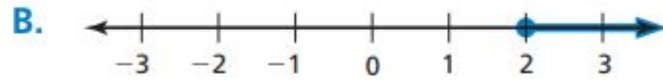
Match the inequality with its graph.

17. $x \geq 2$

18. $x < 2$

19. $x > -2$

20. $x \leq -2$



Fair Game Review what you learned in previous grades & lessons

Solve the equation. Check your solution. (Section 7.2)

47. $x + 3 = 12$

48. $x - 6 = 8$

49. $16 + x = 44$

50. $7.6 = x - 6.5$

51. **MULTIPLE CHOICE** A stack of boards is 24 inches high. Each board is $\frac{3}{8}$ of an inch thick. How many boards are in the stack? (Section 2.2)

(A) $\frac{1}{9}$

(B) $\frac{1}{6}$

(C) 9

(D) 64

47. Solution: _____ Check: _____ 48. Solution: _____ Check: _____

49. Solution: _____ Check: _____ 50. Solution: _____ Check: _____

