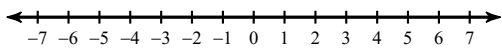


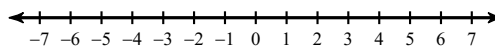
## Review for Chapter 2 Test

Draw a graph for each inequality.

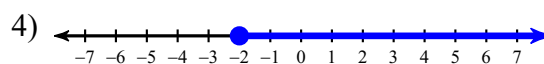
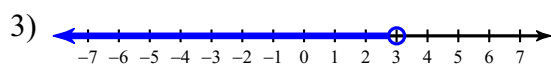
1)  $n \leq 2$



2)  $p > -2$

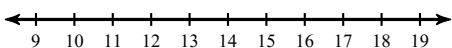


Write an inequality for each graph.

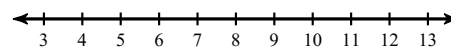


Solve each inequality and graph its solution.

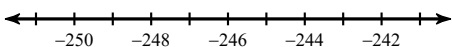
5)  $n + 15 > 31$



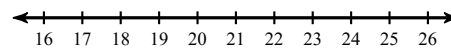
6)  $-3a \geq -24$



7)  $-13 < \frac{p}{19}$



8)  $38 \geq v + 20$



**Solve each inequality.**

9)  $x + 6x < -14$

10)  $x - 7 - 4 > -18$

11)  $5x + 8x \geq 13$

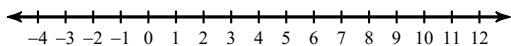
12)  $9 < a + 5 + 5$

13)  $n + 9 > 4(5n + 7)$

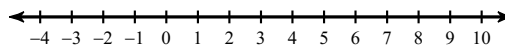
14)  $-2(n + 3) \leq 39 + 7n$

**Solve each compound inequality and graph its solution.**

15)  $-2 + 6x \geq -14$  and  $-6 + 10x < 94$



16)  $-8 < -1 + 7x < 48$



**Solve each equation.**

17)  $-12 = -6(x + 3)$

18)  $7 + \frac{x}{4} = 9$

19)  $|n| = 10$

20)  $|8x + 8| = 8$