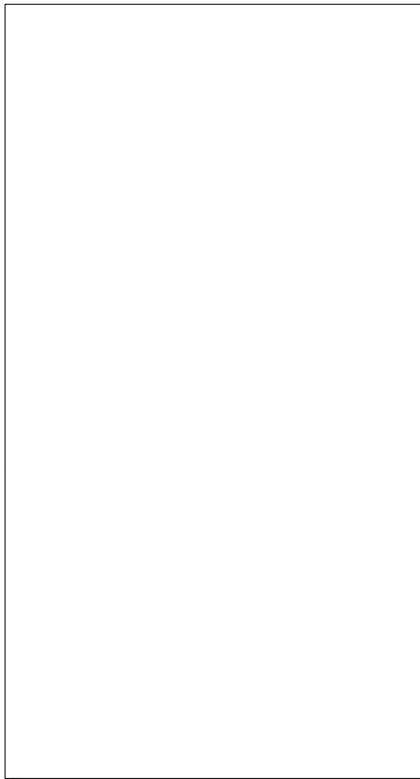


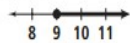
# Inequality Packet Practice 4-2



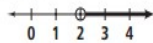
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## Practice 4-2

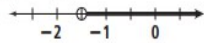
1.  $n \geq 9$ ;



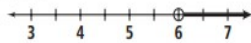
2.  $y > 2$ ;



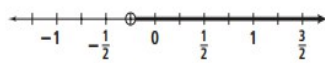
3.  $r > -1.5$ ;



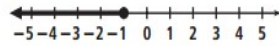
4.  $b > 6$ ;



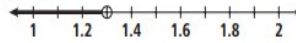
5.  $n > -\frac{1}{4}$ ;



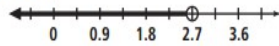
6.  $c \leq -1$ ;



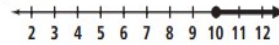
7.  $g < 1.3$ ;



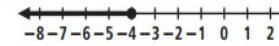
8.  $d < 2.7$ ;



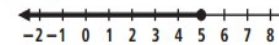
9.  $f \geq 10$ ;



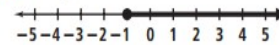
10.  $x \leq -4$ ;



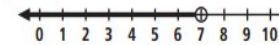
11.  $d \leq 5$ ;



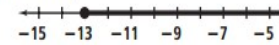
12.  $m \geq -1$ ;



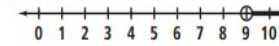
13.  $v < 7$ ;



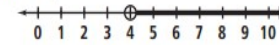
14.  $t \geq -13$ ;



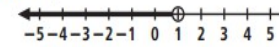
15.  $y > 9$ ;



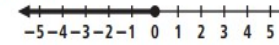
16.  $a > 4$ ;



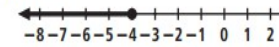
17.  $d < 1$ ;



18.  $s \leq 0$ ;

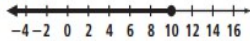


19.  $h \leq -4$ ;



## Chapter 4 Answers (continued)

20.  $t \leq 10$ ;

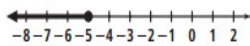


21.  $n + 94 + 82 + 87 - 2 \geq 360$ , where  $n$  = number of points; at least 99 points  
 22.  $n + 125 \geq 140$ , where  $n$  = number of at-bats; at least 15 at-bats  
 23.  $s + 19 - 5 \geq 32$ , where  $s$  = average wind speed at 8 A.M.; 18 mi/h  
 24.  $t + 13.5 \leq 25$ , where  $t$  = time in minutes; 11.5 min  
 25.  $n + 3.5 \geq 5$ , where  $n$  = number of miles; at least 1.5 mi  
 26.  $1058 + 44.50 - w \geq 1000$ , where  $w$  = amount of money withdrawn; \$102.50

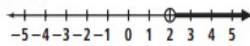
27.  $z \geq -1\frac{1}{2}$ ;



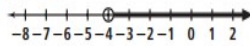
28.  $d \leq -5$ ;



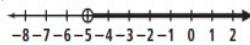
29.  $v > 2$ ;



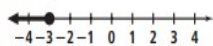
30.  $m > -4$ ;



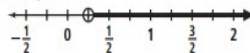
31.  $f > -5$ ;



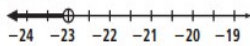
32.  $w \leq -3$ ;



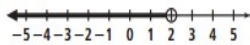
33.  $b > \frac{1}{4}$ ;



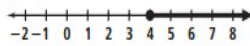
34.  $t < -23$ ;



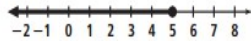
35.  $u < 2$ ;



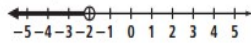
36.  $z \geq 4$ ;



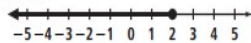
37.  $b \leq 5$ ;



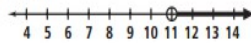
38.  $k < -2$ ;



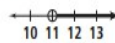
39.  $a \leq 2$ ;



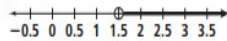
40.  $b > 11$ ;



41.  $k > 11$ ;



42.  $j > 1.5$ ;



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