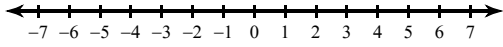


Inequalities--Introduction

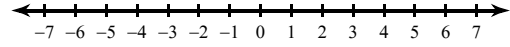
Date _____

Draw a graph for each inequality.

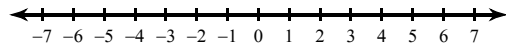
1) $x > 0$



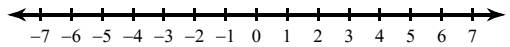
2) $v \leq 5$



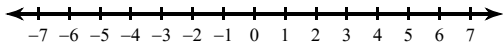
3) $4 \geq r$



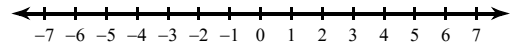
4) $a \geq 4$



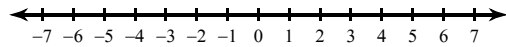
5) $-4 < x$



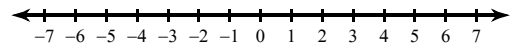
6) $2 \geq v$



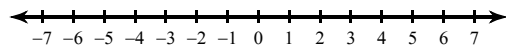
7) $1 \geq x$



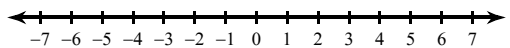
8) $5 > k$



9) $x \leq -6$

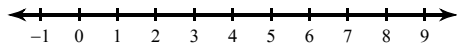


10) $b > -2$

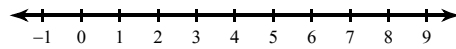


Solve each inequality and graph its solution.

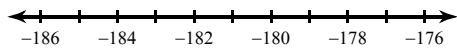
11) $1 \geq 4 - n$



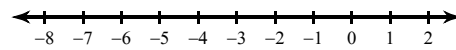
12) $-14 - b < -18$



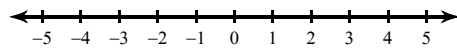
13) $-18 < \frac{n}{10}$



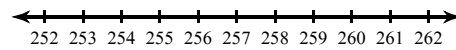
14) $-13 > -12 + b$



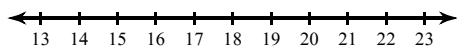
15) $20p \leq -40$



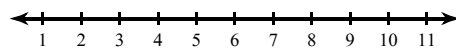
16) $16 > \frac{k}{16}$



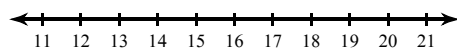
17) $0 \geq 17 - n$



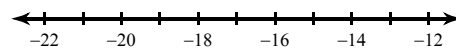
18) $-7 + v > -2$



19) $7 > x - 11$



20) $34 \leq -2n$

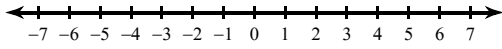


Inequalities--Introduction

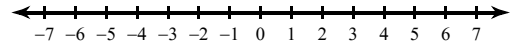
Date _____

Draw a graph for each inequality.

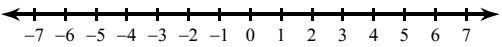
1) $x \leq -4$



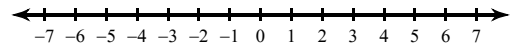
2) $k \leq 3$



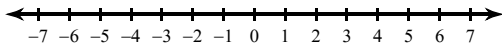
3) $-6 \leq x$



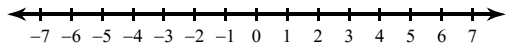
4) $-2 > n$



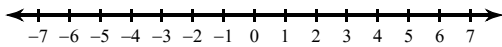
5) $m < -6$



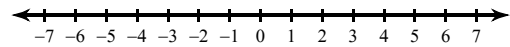
6) $6 < x$



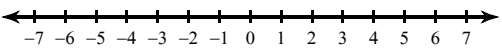
7) $2 \geq x$



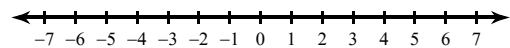
8) $-1 \geq n$



9) $n \geq -3$

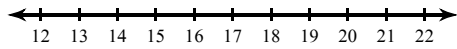


10) $-6 > x$

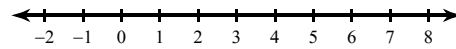


Solve each inequality and graph its solution.

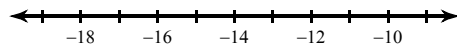
11) $-1 + a \geq 13$



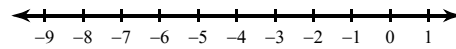
12) $40 > 10n$



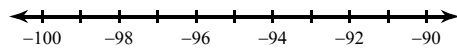
13) $-16 + n < -30$



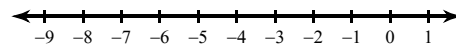
14) $16k \leq -48$



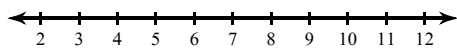
15) $\frac{a}{16} < -6$



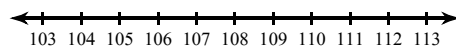
16) $19x \leq -57$



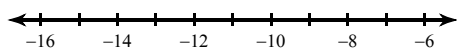
17) $r - 19 > -14$



18) $\frac{n}{12} \geq 9$



19) $100 > -10n$



20) $-2 \leq \frac{r}{2}$

