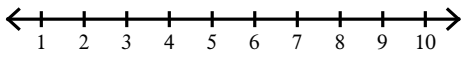


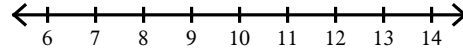
Two-Step Inequalities

Solve each inequality and graph its solution.

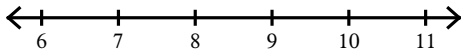
1) $-4 - 5v < -29$



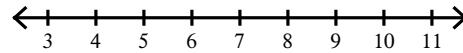
2) $-2 + \frac{r}{9} > -1$



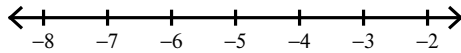
3) $-1 + 4x \leq 31$



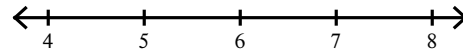
4) $-3 + 2b < 13$



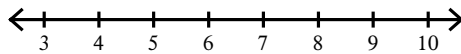
5) $\frac{m}{6} - 5 \geq -6$



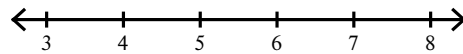
6) $5 + \frac{n}{2} > 8$



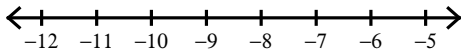
7) $3n - 3 > 12$



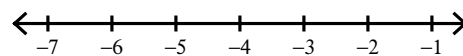
8) $-2(x + 3) > -16$



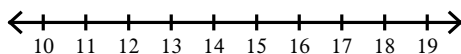
9) $-40 < 5 + 5x$



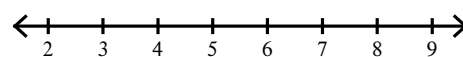
10) $-6 > \frac{m}{2} - 4$



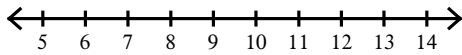
11) $9(x + 7) \geq 198$



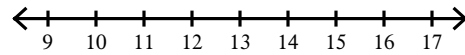
12) $\frac{p}{2} + 7 \leq 10$



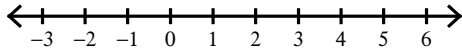
$$13) 36 \geq 6(-4 + a)$$



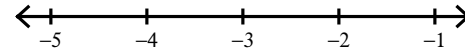
$$14) -52 < 8 - 5k$$



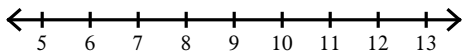
$$15) \frac{x+6}{4} \geq 2$$



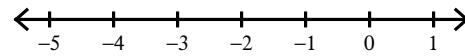
$$16) 5(a+2) > -5$$



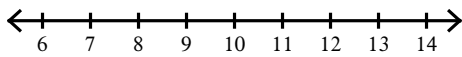
$$17) 7 + \frac{v}{3} \geq 10$$



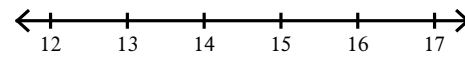
$$18) 18 > 2(v+10)$$



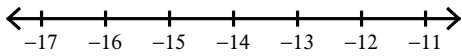
$$19) \frac{-3+m}{6} < 1$$



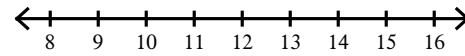
$$20) \frac{9+b}{3} < 8$$



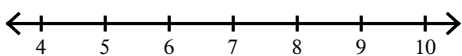
$$21) 7n + 6 \geq -85$$



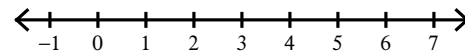
$$22) 143 \leq 11b + 11$$



$$23) -9 \leq -8 + \frac{v}{-6}$$



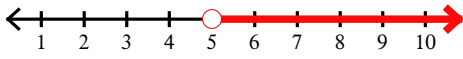
$$24) 8 - 7n > -20$$



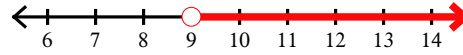
Two-Step Inequalities

Solve each inequality and graph its solution.

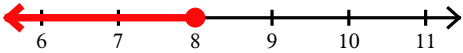
1) $-4 - 5v < -29$



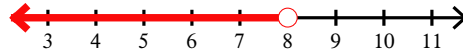
2) $-2 + \frac{r}{9} > -1$



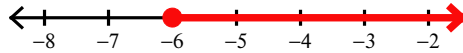
3) $-1 + 4x \leq 31$



4) $-3 + 2b < 13$



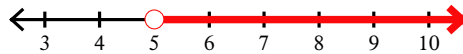
5) $\frac{m}{6} - 5 \geq -6$



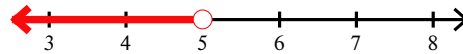
6) $5 + \frac{n}{2} > 8$



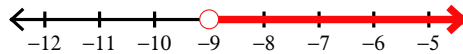
7) $3n - 3 > 12$



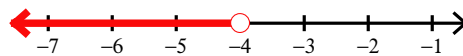
8) $-2(x + 3) > -16$



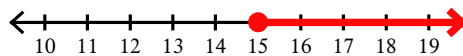
9) $-40 < 5 + 5x$



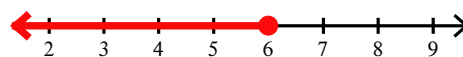
10) $-6 > \frac{m}{2} - 4$



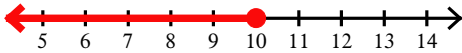
11) $9(x + 7) \geq 198$



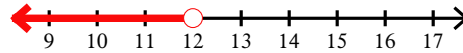
12) $\frac{p}{2} + 7 \leq 10$



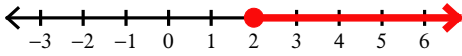
13) $36 \geq 6(-4 + a)$



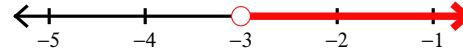
14) $-52 < 8 - 5k$



15) $\frac{x+6}{4} \geq 2$



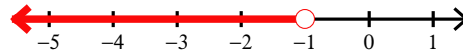
16) $5(a+2) > -5$



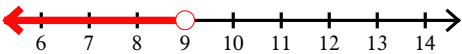
17) $7 + \frac{v}{3} \geq 10$



18) $18 > 2(v+10)$



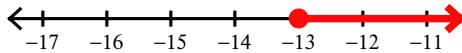
19) $\frac{-3+m}{6} < 1$



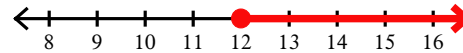
20) $\frac{9+b}{3} < 8$



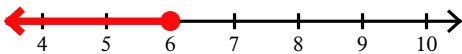
21) $7n + 6 \geq -85$



22) $143 \leq 11b + 11$



23) $-9 \leq -8 + \frac{v}{-6}$



24) $8 - 7n > -20$

