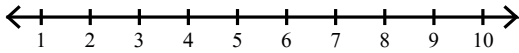


Assignment

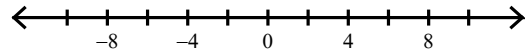
Date _____ Period _____

Solve each compound inequality and graph its solution.

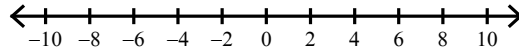
1) $x - 2 > 3$ or $-2x > -8$



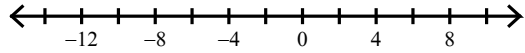
2) $6r < -36$ or $\frac{r}{3} > 2$



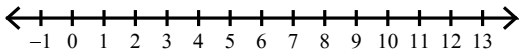
3) $\frac{b}{5} \geq 1$ or $\frac{b}{7} \leq -1$



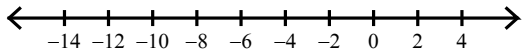
4) $\frac{x}{10} \leq -1$ or $9x > 54$



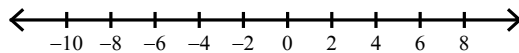
5) $-7k > -14$ or $-2k < -18$



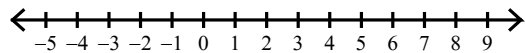
6) $x - 3 \leq -13$ or $-8x \leq 0$



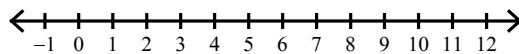
7) $-2 + b \geq 2$ or $6b < -48$



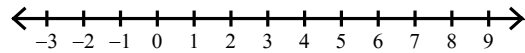
8) $1 + n \leq 1$ or $n - 8 > -2$



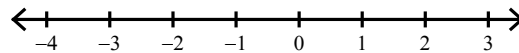
9) $1 < n + 1 \leq 11$



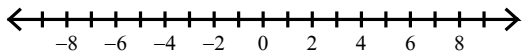
10) $m - 9 \geq -11$ and $\frac{m}{8} \leq 1$



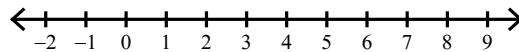
11) $n + 3 < 5$ and $n + 3 > 0$



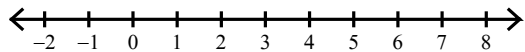
12) $-4x > 16$ or $-10x < -50$



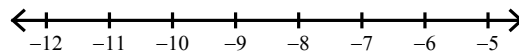
13) $r + 6 > 12$ or $-10r > -20$



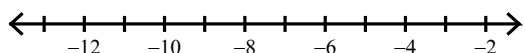
14) $-54 < -9m \leq 9$



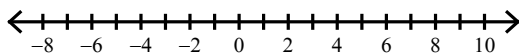
15) $10 + n < 4$ and $n + 7 > -2$



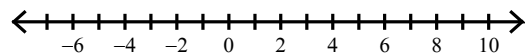
16) $\frac{k}{7} > -1$ or $k - 5 < -13$



17) $-3x \leq 15$ and $-4 + x < 3$



18) $-10a \geq -80$ and $a - 6 \geq -12$



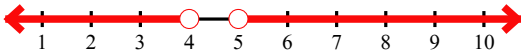
Assignment

Name _____

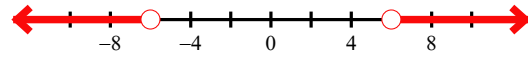
Date _____ Period _____

Solve each compound inequality and graph its solution.

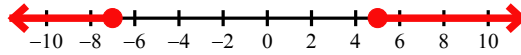
1) $x - 2 > 3$ or $-2x > -8$



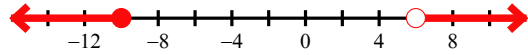
2) $6r < -36$ or $\frac{r}{3} > 2$



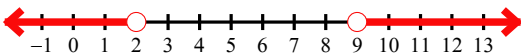
3) $\frac{b}{5} \geq 1$ or $\frac{b}{7} \leq -1$



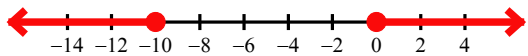
4) $\frac{x}{10} \leq -1$ or $9x > 54$



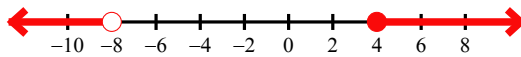
5) $-7k > -14$ or $-2k < -18$



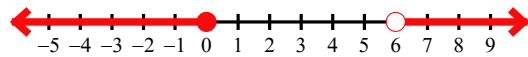
6) $x - 3 \leq -13$ or $-8x \leq 0$



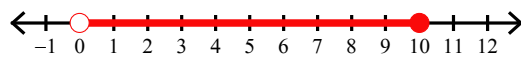
7) $-2 + b \geq 2$ or $6b < -48$



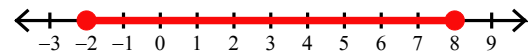
8) $1 + n \leq 1$ or $n - 8 > -2$



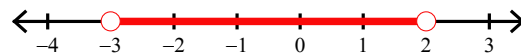
9) $1 < n + 1 \leq 11$



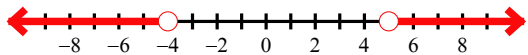
10) $m - 9 \geq -11$ and $\frac{m}{8} \leq 1$



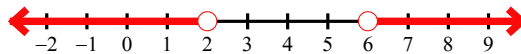
11) $n + 3 < 5$ and $n + 3 > 0$



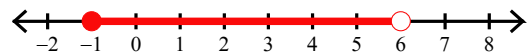
12) $-4x > 16$ or $-10x < -50$



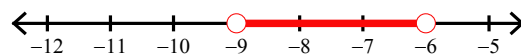
13) $r + 6 > 12$ or $-10r > -20$



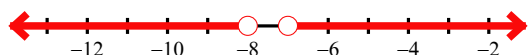
14) $-54 < -9m \leq 9$



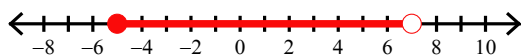
15) $10 + n < 4$ and $n + 7 > -2$



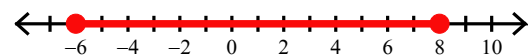
16) $\frac{k}{7} > -1$ or $k - 5 < -13$



17) $-3x \leq 15$ and $-4 + x < 3$



18) $-10a \geq -80$ and $a - 6 \geq -12$

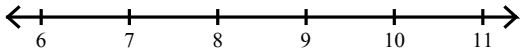


Assignment

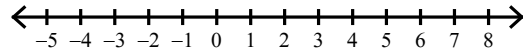
Date _____ Period _____

Solve each compound inequality and graph its solution.

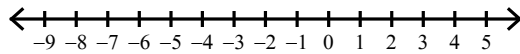
1) $8 < v + 1 < 9$



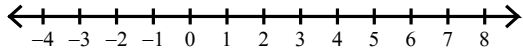
2) $b - 6 \leq -7$ or $b - 4 > 0$



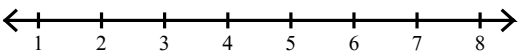
3) $a - 1 < 1$ and $\frac{a}{6} > -1$



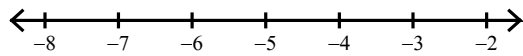
4) $x - 7 > -2$ or $x - 3 \leq -2$



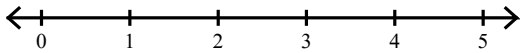
5) $-5 + x < -1$ or $-8x \leq -40$



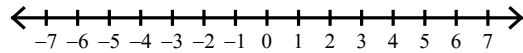
6) $x - 9 < -12$ and $x + 10 \geq 5$



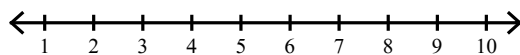
7) $18 \leq 9k \leq 36$



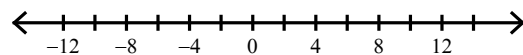
8) $-13 < a - 9 \leq -4$



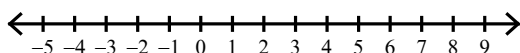
9) $-5 + n \leq 2$ and $\frac{n}{3} \geq 1$



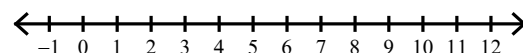
10) $\frac{a}{5} > 2$ or $\frac{a}{9} \leq -1$



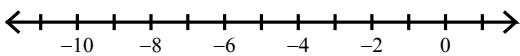
11) $b - 2 \leq -3$ or $\frac{b}{2} > 2$



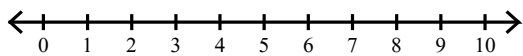
12) $\frac{b}{10} \leq 1$ and $b + 10 > 12$



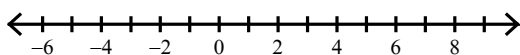
13) $-5 \geq 5v > -50$



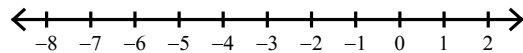
14) $x - 2 \leq 1$ or $-8x < -40$



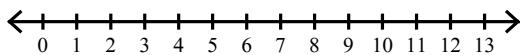
15) $\frac{m}{6} > 1$ or $m + 10 \leq 9$



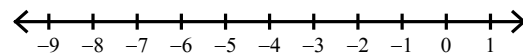
16) $2 \geq p + 3 \geq -4$



17) $7 \leq p + 6 < 16$



18) $6 + n < 4$ and $-8n \leq 64$



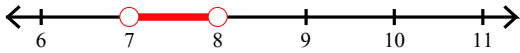
Assignment

Name _____

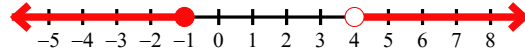
Date _____ Period _____

Solve each compound inequality and graph its solution.

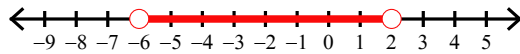
1) $8 < v + 1 < 9$



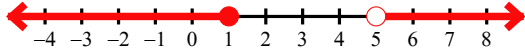
2) $b - 6 \leq -7$ or $b - 4 > 0$



3) $a - 1 < 1$ and $\frac{a}{6} > -1$



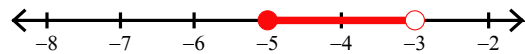
4) $x - 7 > -2$ or $x - 3 \leq -2$



5) $-5 + x < -1$ or $-8x \leq -40$



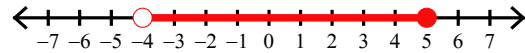
6) $x - 9 < -12$ and $x + 10 \geq 5$



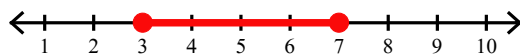
7) $18 \leq 9k \leq 36$



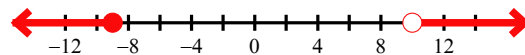
8) $-13 < a - 9 \leq -4$



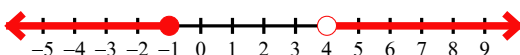
9) $-5 + n \leq 2$ and $\frac{n}{3} \geq 1$



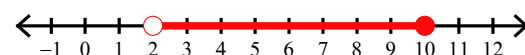
10) $\frac{a}{5} > 2$ or $\frac{a}{9} \leq -1$



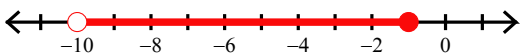
11) $b - 2 \leq -3$ or $\frac{b}{2} > 2$



12) $\frac{b}{10} \leq 1$ and $b + 10 > 12$



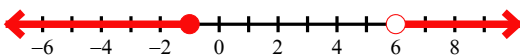
13) $-5 \geq 5v > -50$



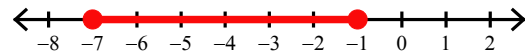
14) $x - 2 \leq 1$ or $-8x < -40$



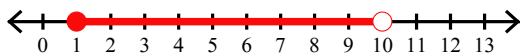
15) $\frac{m}{6} > 1$ or $m + 10 \leq 9$



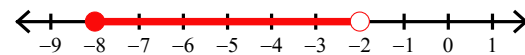
16) $2 \geq p + 3 \geq -4$



17) $7 \leq p + 6 < 16$



18) $6 + n < 4$ and $-8n \leq 64$

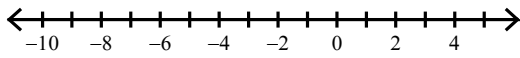


Assignment

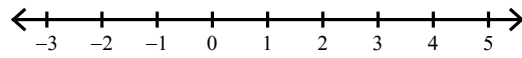
Date _____ Period _____

Solve each compound inequality and graph its solution.

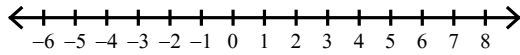
1) $\frac{n}{10} \geq 0$ or $-8n > 56$



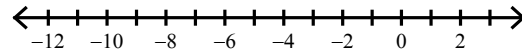
2) $\frac{r}{9} < 0$ or $-5r \leq -10$



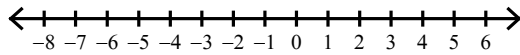
3) $p - 5 \geq -10$ and $\frac{p}{7} < 1$



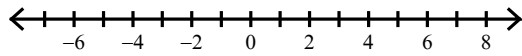
4) $\frac{x}{9} \leq 0$ and $\frac{x}{9} \geq -1$



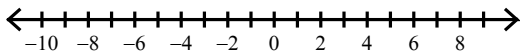
5) $\frac{n}{5} < 1$ and $3n \geq -15$



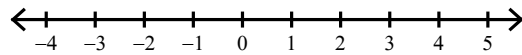
6) $-9 < m - 4 < 2$



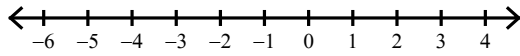
7) $-1 < \frac{r}{8} \leq 1$



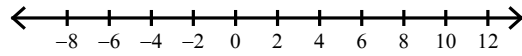
8) $a - 10 \leq -11$ or $\frac{a}{9} > 0$



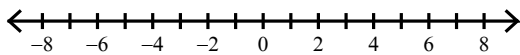
9) $7 + p < 9$ and $-6p \leq 30$



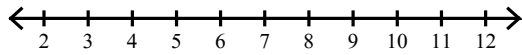
10) $p + 10 \geq 18$ or $10p < -60$



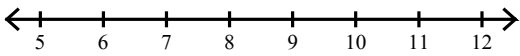
11) $\frac{x}{6} \leq 1$ and $x + 8 \geq 3$



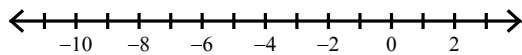
12) $x + 9 \leq 19$ and $-2x \leq -10$



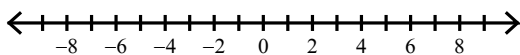
13) $4x > 28$ and $-8x \geq -80$



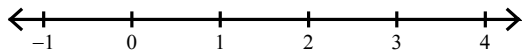
14) $\frac{k}{3} \geq 0$ or $k - 2 \leq -10$



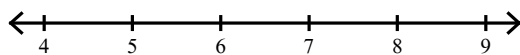
15) $\frac{r}{6} \leq -1$ or $\frac{r}{4} > 1$



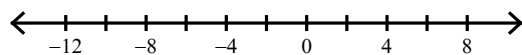
16) $-4v < -4$ and $v - 7 \leq -4$



17) $7 + p \geq 13$ and $\frac{p}{4} < 2$



18) $-10v \geq -70$ and $\frac{v}{10} \geq -1$

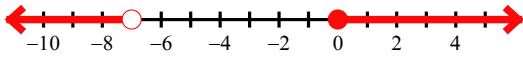


Assignment

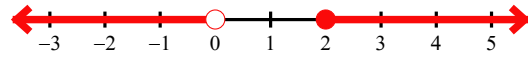
Date _____ Period _____

Solve each compound inequality and graph its solution.

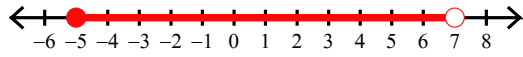
1) $\frac{n}{10} \geq 0$ or $-8n > 56$



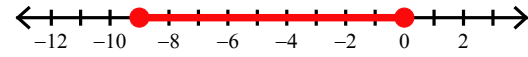
2) $\frac{r}{9} < 0$ or $-5r \leq -10$



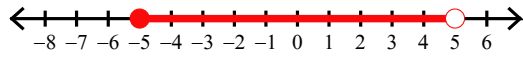
3) $p - 5 \geq -10$ and $\frac{p}{7} < 1$



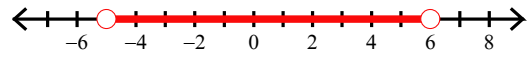
4) $\frac{x}{9} \leq 0$ and $\frac{x}{9} \geq -1$



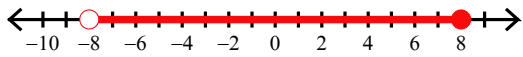
5) $\frac{n}{5} < 1$ and $3n \geq -15$



6) $-9 < m - 4 < 2$



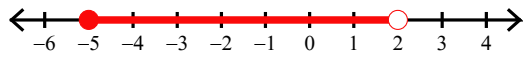
7) $-1 < \frac{r}{8} \leq 1$



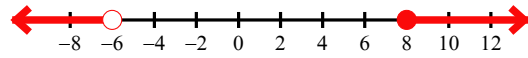
8) $a - 10 \leq -11$ or $\frac{a}{9} > 0$



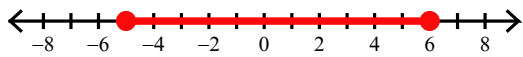
9) $7 + p < 9$ and $-6p \leq 30$



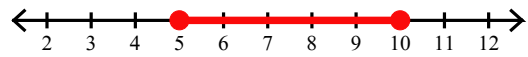
10) $p + 10 \geq 18$ or $10p < -60$



11) $\frac{x}{6} \leq 1$ and $x + 8 \geq 3$



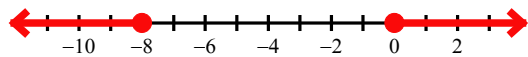
12) $x + 9 \leq 19$ and $-2x \leq -10$



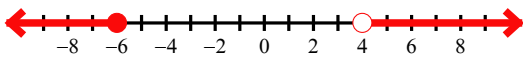
13) $4x > 28$ and $-8x \geq -80$



14) $\frac{k}{3} \geq 0$ or $k - 2 \leq -10$



15) $\frac{r}{6} \leq -1$ or $\frac{r}{4} > 1$



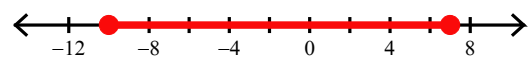
16) $-4v < -4$ and $v - 7 \leq -4$



17) $7 + p \geq 13$ and $\frac{p}{4} < 2$



18) $-10v \geq -70$ and $\frac{v}{10} \geq -1$

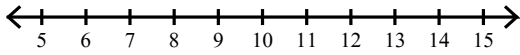


Assignment

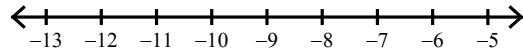
Date _____ Period _____

Solve each compound inequality and graph its solution.

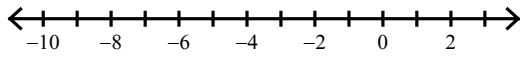
1) $-2n \leq -20$ or $n - 5 < 4$



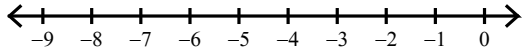
2) $n + 9 \geq 0$ or $-3n \geq 30$



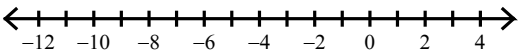
3) $\frac{m}{10} < 0$ and $-3m < 21$



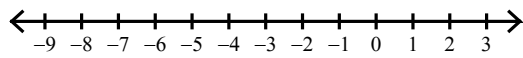
4) $x + 4 > 1$ or $x + 8 < 4$



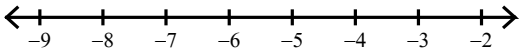
5) $x + 5 > 6$ or $-9x \geq 81$



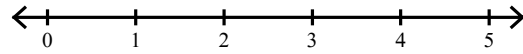
6) $3x \leq -12$ or $\frac{x}{7} \geq 0$



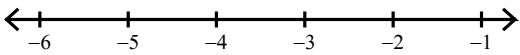
7) $k - 2 < -5$ and $-4k < 28$



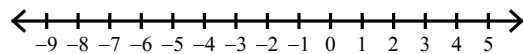
8) $-3n \geq -12$ and $1 + n > 3$



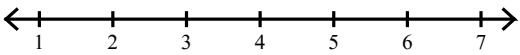
9) $-4x \geq 8$ and $x + 2 > -1$



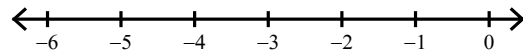
10) $\frac{a}{7} \geq 0$ or $6 + a < 0$



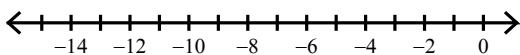
11) $-3 > v - 9 > -6$



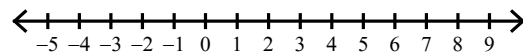
12) $n - 6 \leq -7$ and $-7n < 28$



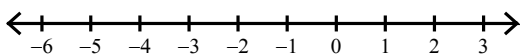
13) $\frac{a}{5} \geq -1$ or $a - 9 \leq -19$



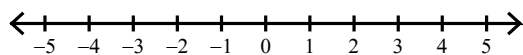
14) $5n \geq -15$ and $n - 4 \leq 4$



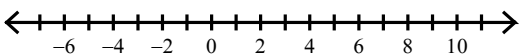
15) $-2 < \frac{n}{2} < 0$



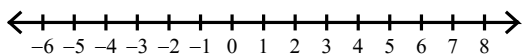
16) $\frac{x}{2} \geq 1$ or $x + 7 < 7$



17) $2x > -10$ and $-3x \geq -27$



18) $-6x > 18$ or $x + 9 \geq 13$



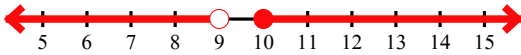
Assignment

Name _____

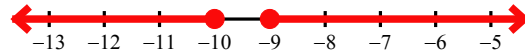
Date _____ Period _____

Solve each compound inequality and graph its solution.

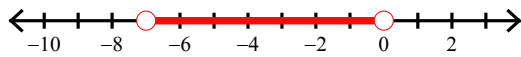
1) $-2n \leq -20$ or $n - 5 < 4$



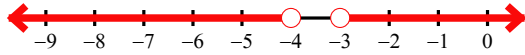
2) $n + 9 \geq 0$ or $-3n \geq 30$



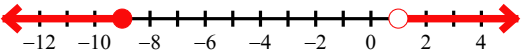
3) $\frac{m}{10} < 0$ and $-3m < 21$



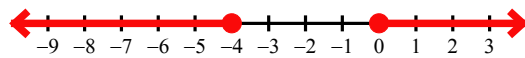
4) $x + 4 > 1$ or $x + 8 < 4$



5) $x + 5 > 6$ or $-9x \geq 81$



6) $3x \leq -12$ or $\frac{x}{7} \geq 0$



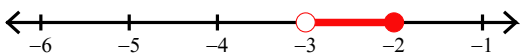
7) $k - 2 < -5$ and $-4k < 28$



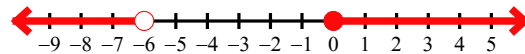
8) $-3n \geq -12$ and $1 + n > 3$



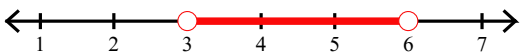
9) $-4x \geq 8$ and $x + 2 > -1$



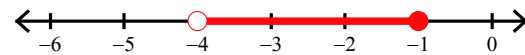
10) $\frac{a}{7} \geq 0$ or $6 + a < 0$



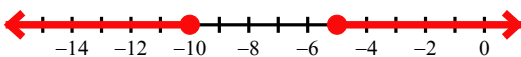
11) $-3 > v - 9 > -6$



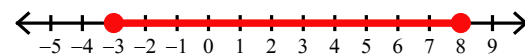
12) $n - 6 \leq -7$ and $-7n < 28$



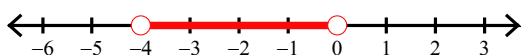
13) $\frac{a}{5} \geq -1$ or $a - 9 \leq -19$



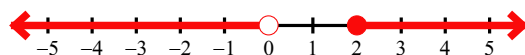
14) $5n \geq -15$ and $n - 4 \leq 4$



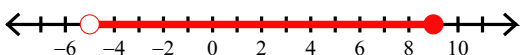
15) $-2 < \frac{n}{2} < 0$



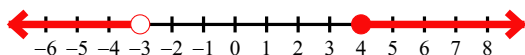
16) $\frac{x}{2} \geq 1$ or $x + 7 < 7$



17) $2x > -10$ and $-3x \geq -27$



18) $-6x > 18$ or $x + 9 \geq 13$

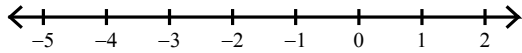


Assignment

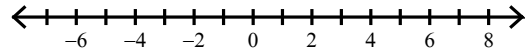
Date _____ Period _____

Solve each compound inequality and graph its solution.

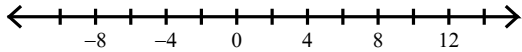
1) $n + 3 \geq 0$ and $n - 7 \leq -7$



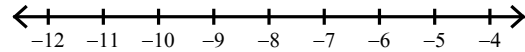
2) $9m \leq -36$ or $m - 10 \geq -7$



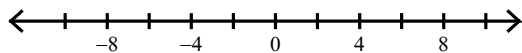
3) $9a \geq 81$ or $6a < -48$



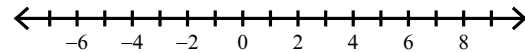
4) $-15 \leq b - 6 \leq -11$



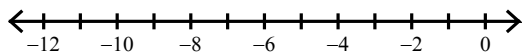
5) $\frac{n}{8} \leq 1$ and $\frac{n}{3} \geq -3$



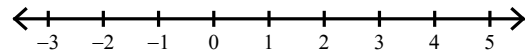
6) $-10n \geq -60$ and $-10 + n > -15$



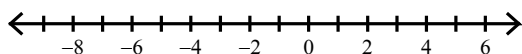
7) $\frac{n}{10} \geq -1$ and $n + 3 \leq 2$



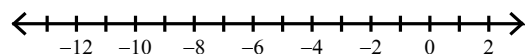
8) $-6 \geq p - 9 > -10$



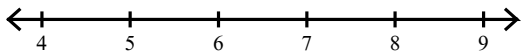
9) $\frac{n}{2} < 2$ and $n - 8 > -15$



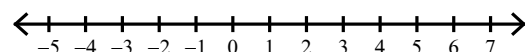
10) $\frac{x}{2} > -1$ or $x - 4 < -14$



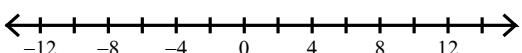
11) $16 < n + 10 < 18$



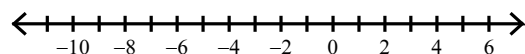
12) $-4 + n > -2$ or $\frac{n}{9} < 0$



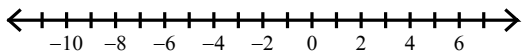
13) $x - 9 \geq 1$ or $\frac{x}{9} < -1$



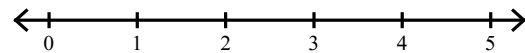
14) $-36 < 4v < 20$



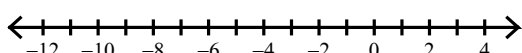
15) $-2p \geq 14$ or $p + 9 > 12$



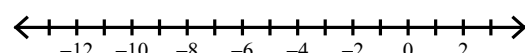
16) $7 \geq n + 4 > 6$



17) $-3r \geq 24$ or $\frac{r}{9} \geq 0$



18) $n + 5 \leq -3$ or $\frac{n}{6} > 0$

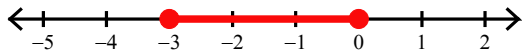


Assignment

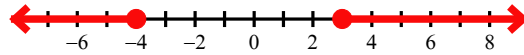
Date _____ Period _____

Solve each compound inequality and graph its solution.

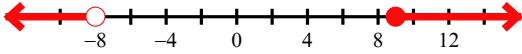
1) $n + 3 \geq 0$ and $n - 7 \leq -7$



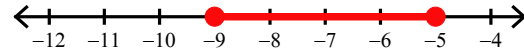
2) $9m \leq -36$ or $m - 10 \geq -7$



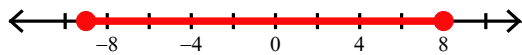
3) $9a \geq 81$ or $6a < -48$



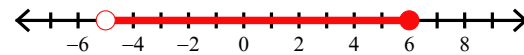
4) $-15 \leq b - 6 \leq -11$



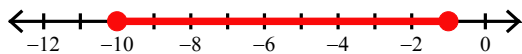
5) $\frac{n}{8} \leq 1$ and $\frac{n}{3} \geq -3$



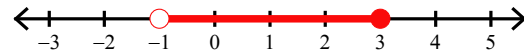
6) $-10n \geq -60$ and $-10 + n > -15$



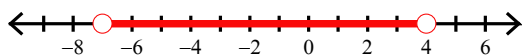
7) $\frac{n}{10} \geq -1$ and $n + 3 \leq 2$



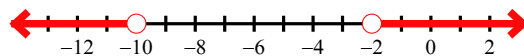
8) $-6 \geq p - 9 > -10$



9) $\frac{n}{2} < 2$ and $n - 8 > -15$



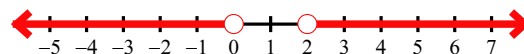
10) $\frac{x}{2} > -1$ or $x - 4 < -14$



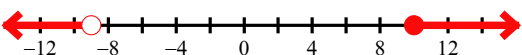
11) $16 < n + 10 < 18$



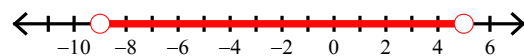
12) $-4 + n > -2$ or $\frac{n}{9} < 0$



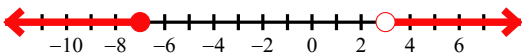
13) $x - 9 \geq 1$ or $\frac{x}{9} < -1$



14) $-36 < 4v < 20$



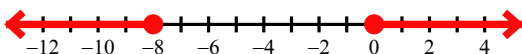
15) $-2p \geq 14$ or $p + 9 > 12$



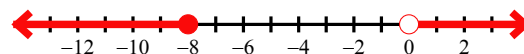
16) $7 \geq n + 4 > 6$



17) $-3r \geq 24$ or $\frac{r}{9} \geq 0$



18) $n + 5 \leq -3$ or $\frac{n}{6} > 0$

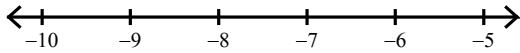


Assignment

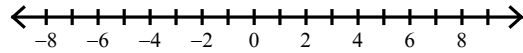
Date _____ Period _____

Solve each compound inequality and graph its solution.

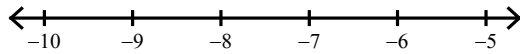
1) $-11 \leq b - 3 \leq -9$



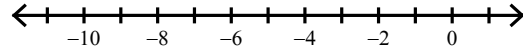
2) $6a < -18$ or $a + 4 \geq 8$



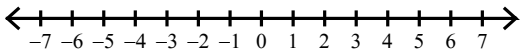
3) $\frac{n}{3} \leq -2$ and $n - 7 \geq -15$



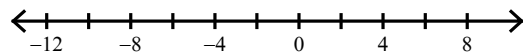
4) $9r < -54$ or $r + 3 > 1$



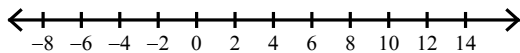
5) $6 > x + 1 > -4$



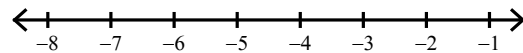
6) $\frac{p}{4} \leq -2$ or $\frac{p}{2} \geq 3$



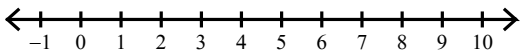
7) $1 + n > 11$ or $\frac{n}{4} \leq -1$



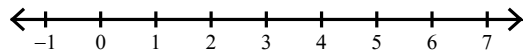
8) $\frac{v}{7} > -1$ and $\frac{v}{4} \leq -1$



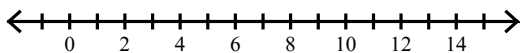
9) $-3 \leq x - 4 \leq 3$



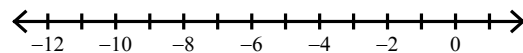
10) $-20 \leq -5n \leq 0$



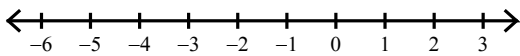
11) $\frac{x}{5} \geq 2$ or $6x < 18$



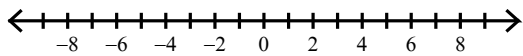
12) $\frac{n}{8} < 0$ and $n + 5 > -5$



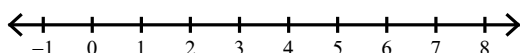
13) $-2 < m + 1 < 3$



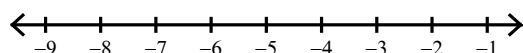
14) $-3x > 15$ or $3x > 15$



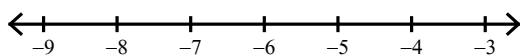
15) $0 \leq \frac{n}{7} \leq 1$



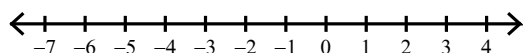
16) $-4 \leq \frac{x}{2} \leq -1$



17) $n - 5 \geq -12$ and $-3 + n < -9$



18) $\frac{x}{10} > 0$ or $-5x \geq 10$



Assignment

Name _____

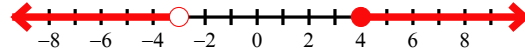
Date _____ Period _____

Solve each compound inequality and graph its solution.

1) $-11 \leq b - 3 \leq -9$



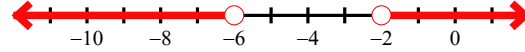
2) $6a < -18$ or $a + 4 \geq 8$



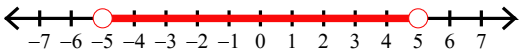
3) $\frac{n}{3} \leq -2$ and $n - 7 \geq -15$



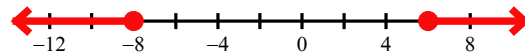
4) $9r < -54$ or $r + 3 > 1$



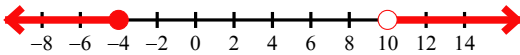
5) $6 > x + 1 > -4$



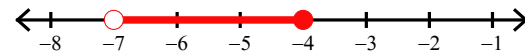
6) $\frac{p}{4} \leq -2$ or $\frac{p}{2} \geq 3$



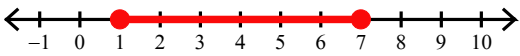
7) $1 + n > 11$ or $\frac{n}{4} \leq -1$



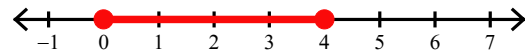
8) $\frac{v}{7} > -1$ and $\frac{v}{4} \leq -1$



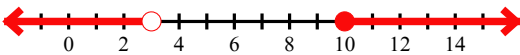
9) $-3 \leq x - 4 \leq 3$



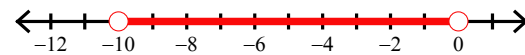
10) $-20 \leq -5n \leq 0$



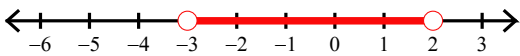
11) $\frac{x}{5} \geq 2$ or $6x < 18$



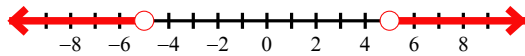
12) $\frac{n}{8} < 0$ and $n + 5 > -5$



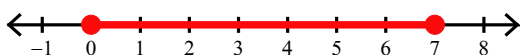
13) $-2 < m + 1 < 3$



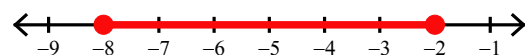
14) $-3x > 15$ or $3x > 15$



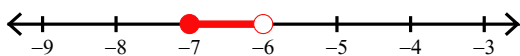
15) $0 \leq \frac{n}{7} \leq 1$



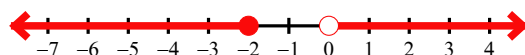
16) $-4 \leq \frac{x}{2} \leq -1$



17) $n - 5 \geq -12$ and $-3 + n < -9$



18) $\frac{x}{10} > 0$ or $-5x \geq 10$

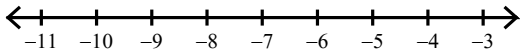


Assignment

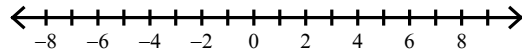
Date _____ Period _____

Solve each compound inequality and graph its solution.

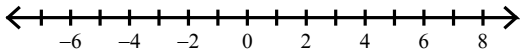
1) $\frac{x}{3} \geq -2$ or $x + 9 \leq 1$



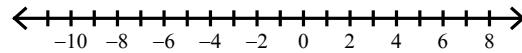
2) $-3 \leq \frac{x}{2} < 3$



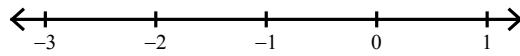
3) $x - 2 > -8$ and $9x < 45$



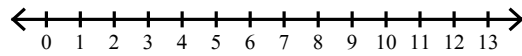
4) $\frac{n}{7} < 1$ and $n + 8 > -1$



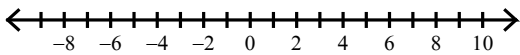
5) $-2r \leq 4$ and $r - 3 < -4$



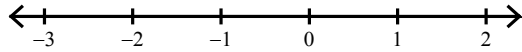
6) $6 < 2b < 20$



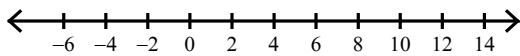
7) $k - 7 > -1$ or $\frac{k}{3} \leq -2$



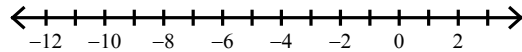
8) $x - 3 \geq -5$ and $9x < 9$



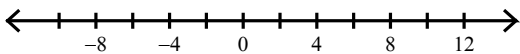
9) $-9n < -81$ or $-9n \geq 27$



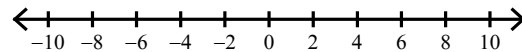
10) $-1 < \frac{r}{10} \leq 0$



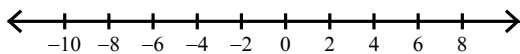
11) $v + 1 < 11$ and $v - 8 > -17$



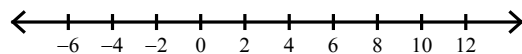
12) $\frac{a}{8} \leq 1$ and $\frac{a}{8} > -1$



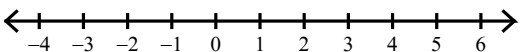
13) $-2 + n > 3$ or $n + 7 < 0$



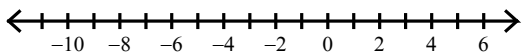
14) $\frac{a}{10} \geq 1$ or $a - 5 \leq -7$



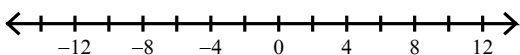
15) $v + 6 < 5$ or $v - 10 \geq -7$



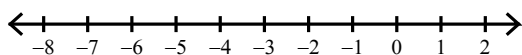
16) $-5 + x > -4$ or $9 + x \leq 3$



17) $-10 + v < -19$ or $\frac{v}{4} > 2$



18) $x - 6 < -6$ and $x - 2 \geq -7$

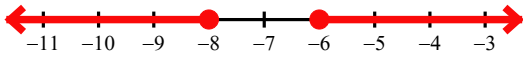


Assignment

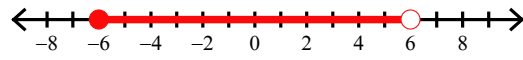
Date _____ Period _____

Solve each compound inequality and graph its solution.

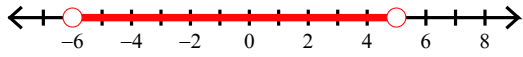
1) $\frac{x}{3} \geq -2$ or $x + 9 \leq 1$



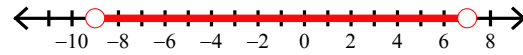
2) $-3 \leq \frac{x}{2} < 3$



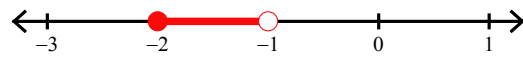
3) $x - 2 > -8$ and $9x < 45$



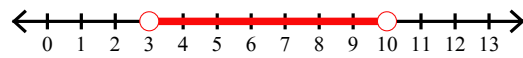
4) $\frac{n}{7} < 1$ and $n + 8 > -1$



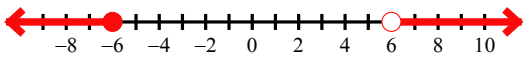
5) $-2r \leq 4$ and $r - 3 < -4$



6) $6 < 2b < 20$



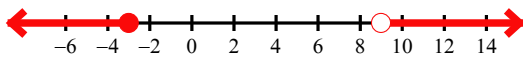
7) $k - 7 > -1$ or $\frac{k}{3} \leq -2$



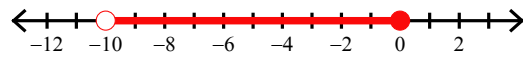
8) $x - 3 \geq -5$ and $9x < 9$



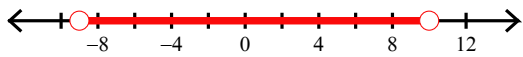
9) $-9n < -81$ or $-9n \geq 27$



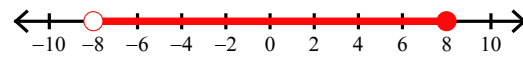
10) $-1 < \frac{r}{10} \leq 0$



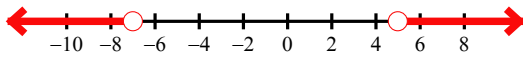
11) $v + 1 < 11$ and $v - 8 > -17$



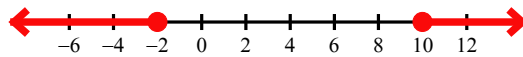
12) $\frac{a}{8} \leq 1$ and $\frac{a}{8} > -1$



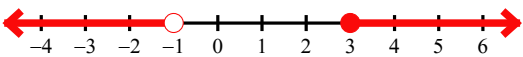
13) $-2 + n > 3$ or $n + 7 < 0$



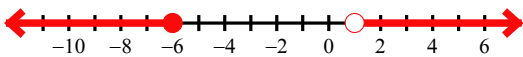
14) $\frac{a}{10} \geq 1$ or $a - 5 \leq -7$



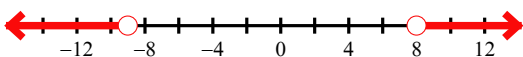
15) $v + 6 < 5$ or $v - 10 \geq -7$



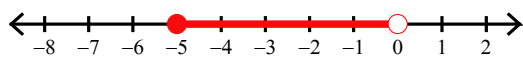
16) $-5 + x > -4$ or $9 + x \leq 3$



17) $-10 + v < -19$ or $\frac{v}{4} > 2$



18) $x - 6 < -6$ and $x - 2 \geq -7$

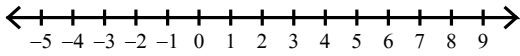


Assignment

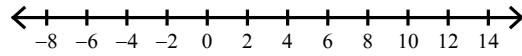
Date _____ Period _____

Solve each compound inequality and graph its solution.

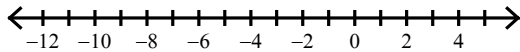
1) $\frac{x}{7} < 0$ or $-8x \leq -32$



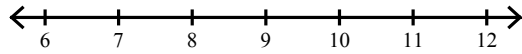
2) $\frac{n}{5} < -1$ or $\frac{n}{10} \geq 1$



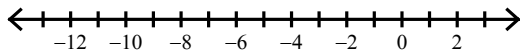
3) $\frac{k}{9} > -1$ and $k + 10 \leq 12$



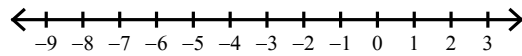
4) $11 < m + 3 \leq 12$



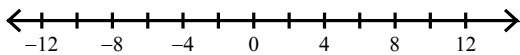
5) $a + 7 \geq 5$ or $\frac{a}{9} \leq -1$



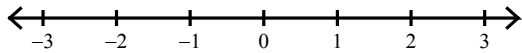
6) $4n \geq -4$ or $n + 9 \leq 5$



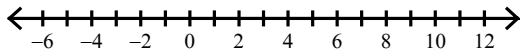
7) $\frac{v}{3} \geq 3$ or $8v < -56$



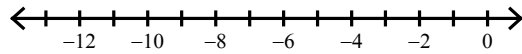
8) $-5 \leq -3 + x \leq -1$



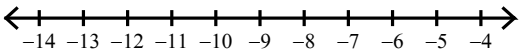
9) $a - 1 \leq -4$ or $3 + a \geq 12$



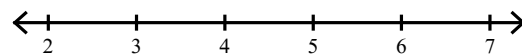
10) $a + 1 > -2$ or $-5a > 50$



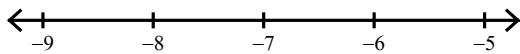
11) $-9x \geq 90$ or $x + 1 \geq -6$



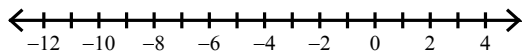
12) $\frac{b}{3} < 2$ and $b + 7 \geq 10$



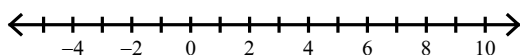
13) $1 < 9 + n < 3$



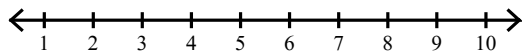
14) $-12 \leq -4x \leq 40$



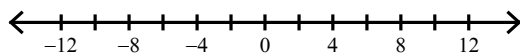
15) $a - 3 > 2$ or $\frac{a}{8} \leq 0$



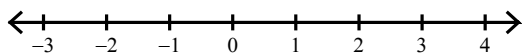
16) $-6 < m - 9 < -1$



17) $8r < -64$ or $r - 1 \geq 7$



18) $-9 \leq x - 8 \leq -6$

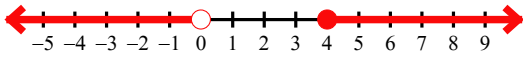


Assignment

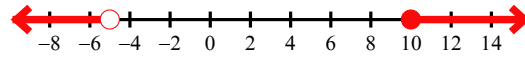
Date _____ Period _____

Solve each compound inequality and graph its solution.

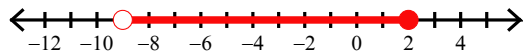
1) $\frac{x}{7} < 0$ or $-8x \leq -32$



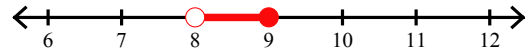
2) $\frac{n}{5} < -1$ or $\frac{n}{10} \geq 1$



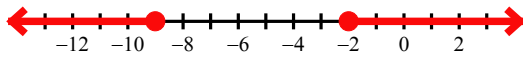
3) $\frac{k}{9} > -1$ and $k + 10 \leq 12$



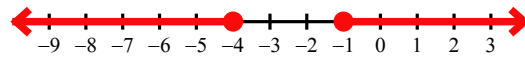
4) $11 < m + 3 \leq 12$



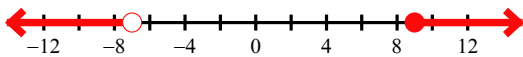
5) $a + 7 \geq 5$ or $\frac{a}{9} \leq -1$



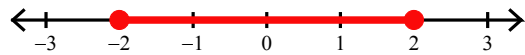
6) $4n \geq -4$ or $n + 9 \leq 5$



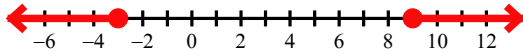
7) $\frac{v}{3} \geq 3$ or $8v < -56$



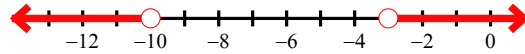
8) $-5 \leq -3 + x \leq -1$



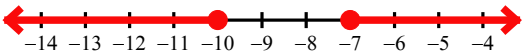
9) $a - 1 \leq -4$ or $3 + a \geq 12$



10) $a + 1 > -2$ or $-5a > 50$



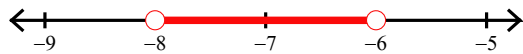
11) $-9x \geq 90$ or $x + 1 \geq -6$



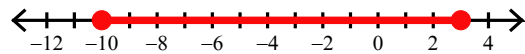
12) $\frac{b}{3} < 2$ and $b + 7 \geq 10$



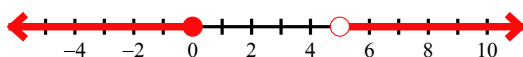
13) $1 < 9 + n < 3$



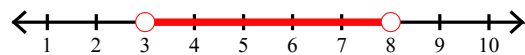
14) $-12 \leq -4x \leq 40$



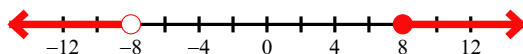
15) $a - 3 > 2$ or $\frac{a}{8} \leq 0$



16) $-6 < m - 9 < -1$



17) $8r < -64$ or $r - 1 \geq 7$



18) $-9 \leq x - 8 \leq -6$

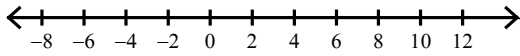


Assignment

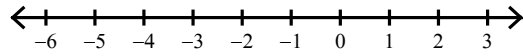
Date _____ Period _____

Solve each compound inequality and graph its solution.

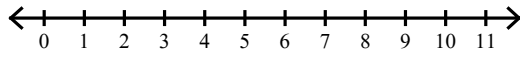
1) $\frac{x}{5} > -1$ and $x - 10 \leq 0$



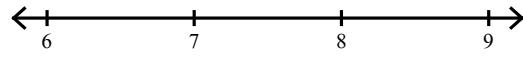
2) $\frac{x}{5} > 0$ or $10 + x \leq 8$



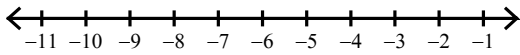
3) $n + 7 < 17$ and $2n \geq 2$



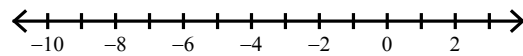
4) $13 < b + 6 \leq 14$



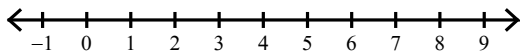
5) $6b < -48$ or $b - 6 > -10$



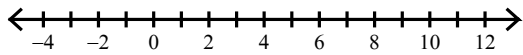
6) $9n \leq -54$ or $\frac{n}{4} > 0$



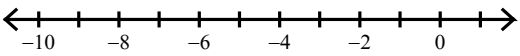
7) $\frac{a}{5} > 1$ or $a - 3 < 1$



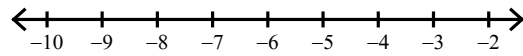
8) $v - 6 \leq -6$ or $v - 9 \geq 0$



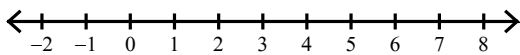
9) $v + 10 < 4$ or $-5v < 15$



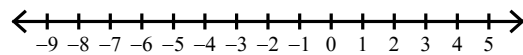
10) $0 < n + 9 < 6$



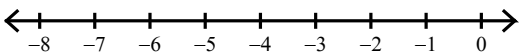
11) $x - 1 > -2$ and $\frac{x}{6} \leq 1$



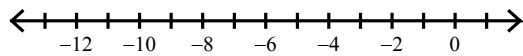
12) $\frac{n}{7} \geq 0$ or $n - 2 \leq -6$



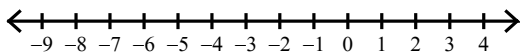
13) $-9 \geq 3x \geq -15$



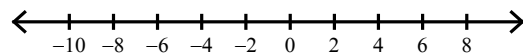
14) $7m > -14$ or $m + 7 \leq -2$



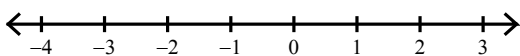
15) $a - 1 > 0$ or $8 + a < 4$



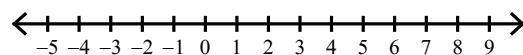
16) $b - 3 > 2$ or $\frac{b}{8} < -1$



17) $-8 < -4b \leq 12$



18) $\frac{a}{8} \leq 0$ or $a + 4 > 9$



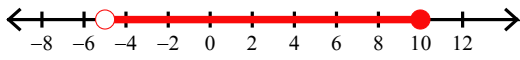
Assignment

Name _____

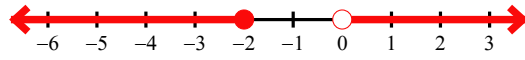
Date _____ Period _____

Solve each compound inequality and graph its solution.

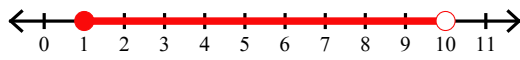
1) $\frac{x}{5} > -1$ and $x - 10 \leq 0$



2) $\frac{x}{5} > 0$ or $10 + x \leq 8$



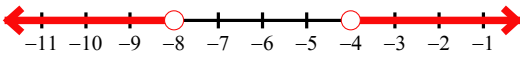
3) $n + 7 < 17$ and $2n \geq 2$



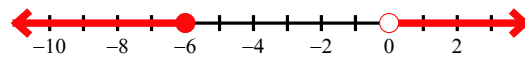
4) $13 < b + 6 \leq 14$



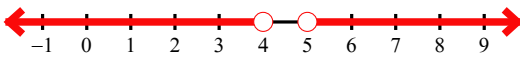
5) $6b < -48$ or $b - 6 > -10$



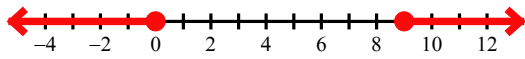
6) $9n \leq -54$ or $\frac{n}{4} > 0$



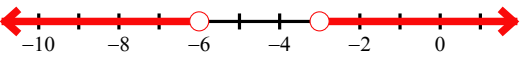
7) $\frac{a}{5} > 1$ or $a - 3 < 1$



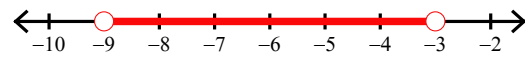
8) $v - 6 \leq -6$ or $v - 9 \geq 0$



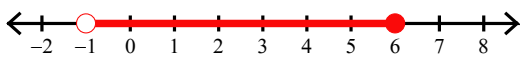
9) $v + 10 < 4$ or $-5v < 15$



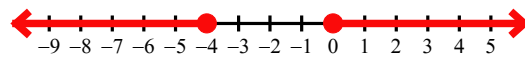
10) $0 < n + 9 < 6$



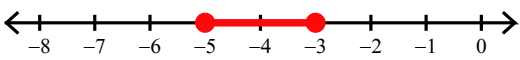
11) $x - 1 > -2$ and $\frac{x}{6} \leq 1$



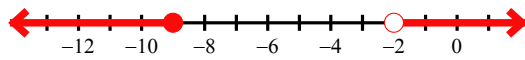
12) $\frac{n}{7} \geq 0$ or $n - 2 \leq -6$



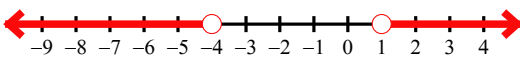
13) $-9 \geq 3x \geq -15$



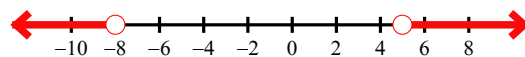
14) $7m > -14$ or $m + 7 \leq -2$



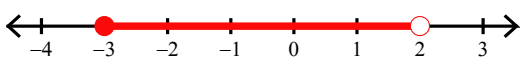
15) $a - 1 > 0$ or $8 + a < 4$



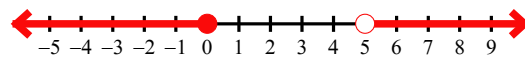
16) $b - 3 > 2$ or $\frac{b}{8} < -1$



17) $-8 < -4b \leq 12$



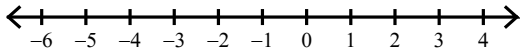
18) $\frac{a}{8} \leq 0$ or $a + 4 > 9$



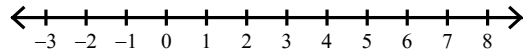
Assignment

Solve each compound inequality and graph its solution.

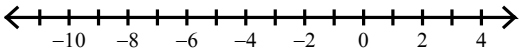
1) $b + 7 \leq 10$ and $2b \geq -8$



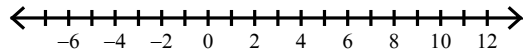
2) $x - 2 \geq 3$ or $\frac{x}{3} \leq 0$



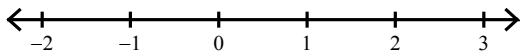
3) $a + 8 > 8$ or $a - 7 \leq -15$



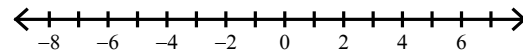
4) $v - 4 \leq -6$ or $\frac{v}{7} \geq 1$



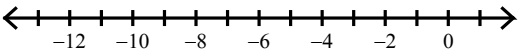
5) $10a \leq 20$ and $a + 9 \geq 10$



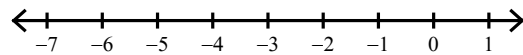
6) $\frac{p}{3} < 2$ and $\frac{p}{6} \geq -1$



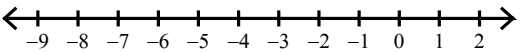
7) $-3m < 12$ or $8m < -64$



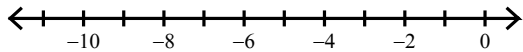
8) $x - 4 > -8$ and $\frac{x}{10} \leq 0$



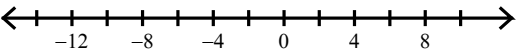
9) $x - 10 < -9$ and $-5x < 40$



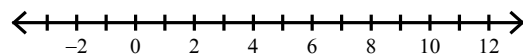
10) $x + 5 < -3$ or $-3x \leq 12$



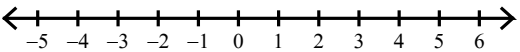
11) $-6x > 54$ or $x + 7 \geq 14$



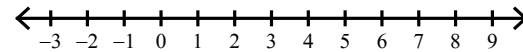
12) $\frac{n}{9} \geq 1$ or $n - 8 < -7$



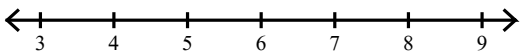
13) $-7 \leq x - 4 < 1$



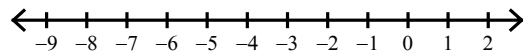
14) $2r < 16$ and $9r > 0$



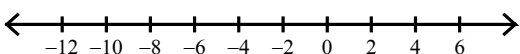
15) $0 < r - 4 \leq 2$



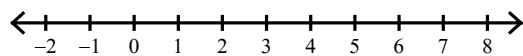
16) $-9 > 9n \geq -63$



17) $n + 5 > 8$ or $\frac{n}{9} < -1$



18) $x + 8 < 14$ and $2x \geq 0$



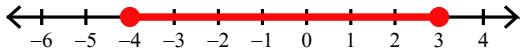
Assignment

Name _____

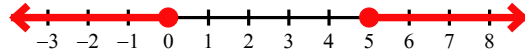
Date _____ Period _____

Solve each compound inequality and graph its solution.

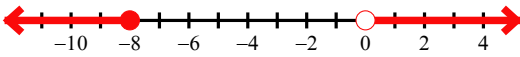
1) $b + 7 \leq 10$ and $2b \geq -8$



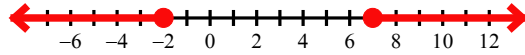
2) $x - 2 \geq 3$ or $\frac{x}{3} \leq 0$



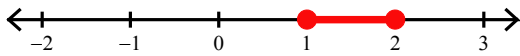
3) $a + 8 > 8$ or $a - 7 \leq -15$



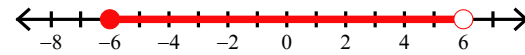
4) $v - 4 \leq -6$ or $\frac{v}{7} \geq 1$



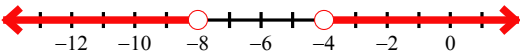
5) $10a \leq 20$ and $a + 9 \geq 10$



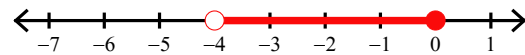
6) $\frac{p}{3} < 2$ and $\frac{p}{6} \geq -1$



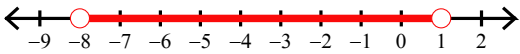
7) $-3m < 12$ or $8m < -64$



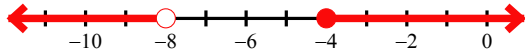
8) $x - 4 > -8$ and $\frac{x}{10} \leq 0$



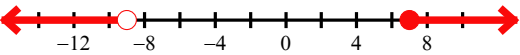
9) $x - 10 < -9$ and $-5x < 40$



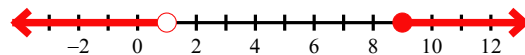
10) $x + 5 < -3$ or $-3x \leq 12$



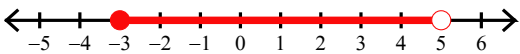
11) $-6x > 54$ or $x + 7 \geq 14$



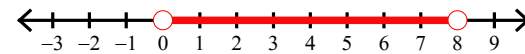
12) $\frac{n}{9} \geq 1$ or $n - 8 < -7$



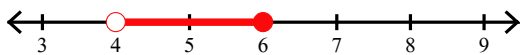
13) $-7 \leq x - 4 < 1$



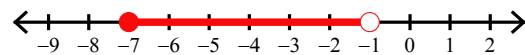
14) $2r < 16$ and $9r > 0$



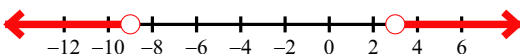
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