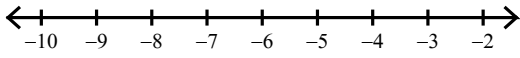


Assignment

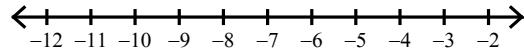
Date _____ Period _____

Solve each compound inequality and graph its solution.

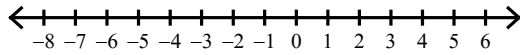
1) $-1.1k \geq 7.04$ or $\frac{k}{0.6} > -9.66667$



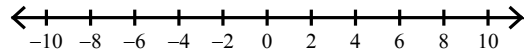
2) $8.7x < -72.558$ or $-5.6x \leq 33.04$



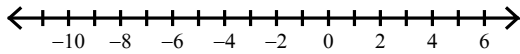
3) $1.5 + n \geq -6.3$ and $-1.6n \geq -7.68$



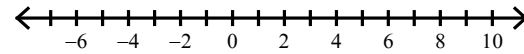
4) $9 + x \geq 14.581$ or $x - 3.4 \leq -10.8$



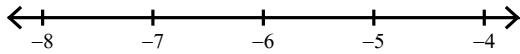
5) $-8.2n < -24.6$ or $\frac{n}{2.2} < -4$



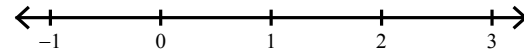
6) $0.9n \leq -1.98$ or $\frac{n}{9.8} \geq 0.815306$



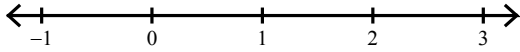
7) $\frac{x}{8.7} > -0.804598$ and $x - 7.3 \leq -13.4$



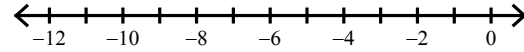
8) $0.712 < \frac{n}{1.5} \leq 1.93333$



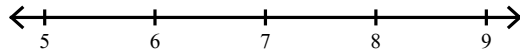
9) $-1.5 < -3.8 + a \leq -1.4$



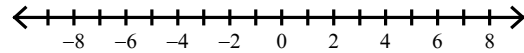
10) $p + 2.3 > -3.4$ or $p + 9.1 < -0.071$



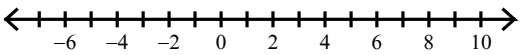
11) $p - 6.4 < 2.4$ and $p + 0.2 > 7.9$



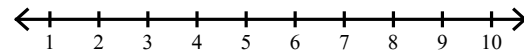
12) $-0.9 + x \leq 4.5$ and $1.9x \geq -15.01$



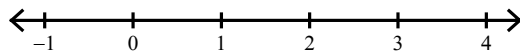
13) $-1.5v < -7.5$ or $v + 2.9 \leq 0.5$



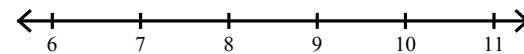
14) $b + 9.4 \leq 14.1$ or $-3.8 + b > 1.4$



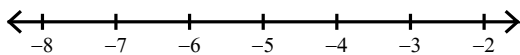
15) $n + 7 \leq 10.7$ and $n + 4.94 \geq 5.94$



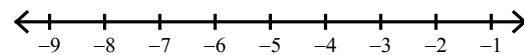
16) $\frac{n}{1.7} < 5.83412$ and $n + 1.7 > 11.4$



17) $-57.67 \leq 7.3n < -23.798$



18) $-79.12 \leq 9.2n \leq -36.984$

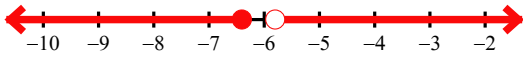


Assignment

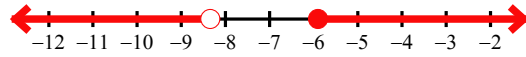
Date _____ Period _____

Solve each compound inequality and graph its solution.

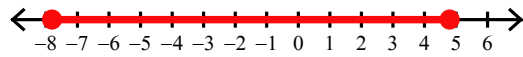
1) $-1.1k \geq 7.04$ or $\frac{k}{0.6} > -9.66667$



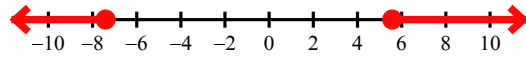
2) $8.7x < -72.558$ or $-5.6x \leq 33.04$



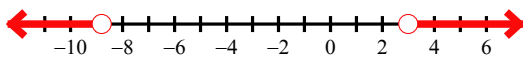
3) $1.5 + n \geq -6.3$ and $-1.6n \geq -7.68$



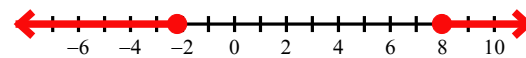
4) $9 + x \geq 14.581$ or $x - 3.4 \leq -10.8$



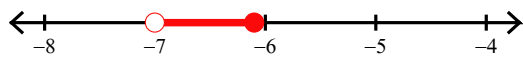
5) $-8.2n < -24.6$ or $\frac{n}{2.2} < -4$



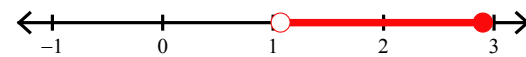
6) $0.9n \leq -1.98$ or $\frac{n}{9.8} \geq 0.815306$



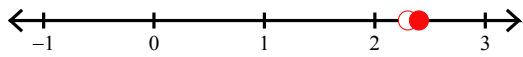
7) $\frac{x}{8.7} > -0.804598$ and $x - 7.3 \leq -13.4$



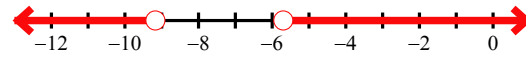
8) $0.712 < \frac{n}{1.5} \leq 1.93333$



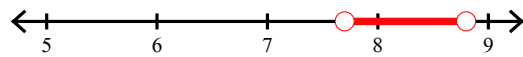
9) $-1.5 < -3.8 + a \leq -1.4$



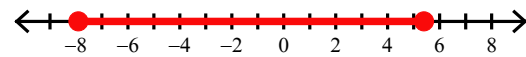
10) $p + 2.3 > -3.4$ or $p + 9.1 < -0.071$



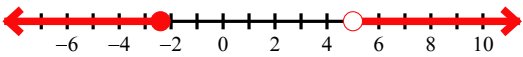
11) $p - 6.4 < 2.4$ and $p + 0.2 > 7.9$



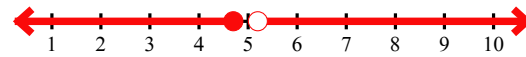
12) $-0.9 + x \leq 4.5$ and $1.9x \geq -15.01$



13) $-1.5v < -7.5$ or $v + 2.9 \leq 0.5$



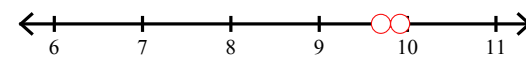
14) $b + 9.4 \leq 14.1$ or $-3.8 + b > 1.4$



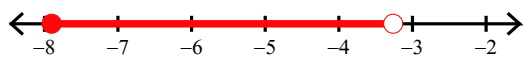
15) $n + 7 \leq 10.7$ and $n + 4.94 \geq 5.94$



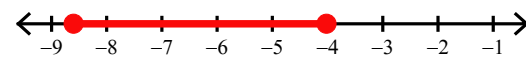
16) $\frac{n}{1.7} < 5.83412$ and $n + 1.7 > 11.4$



17) $-57.67 \leq 7.3n < -23.798$



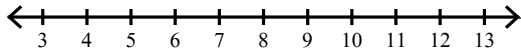
18) $-79.12 \leq 9.2n \leq -36.984$



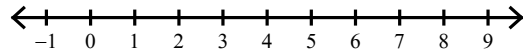
Assignment

Solve each compound inequality and graph its solution.

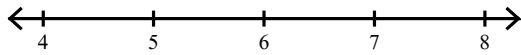
1) $b - 9.4 < -2.2$ or $b + 8.7 \geq 18.5$



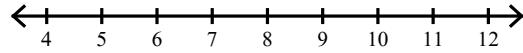
2) $0.316456 \leq \frac{n}{7.9} < 0.759494$



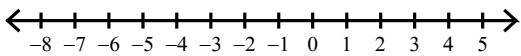
3) $2.27273 < \frac{a}{2.2} \leq 3.50909$



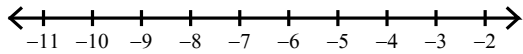
4) $n - 1.25 \leq 6.55$ or $7.8n > 73.398$



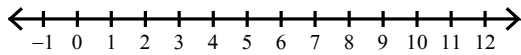
5) $x - 6.1 \geq -5.2$ or $\frac{x}{8.3} < -0.46988$



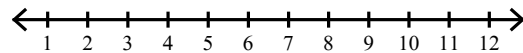
6) $-7.1 \geq x - 1.9 \geq -11.9$



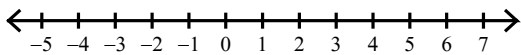
7) $-5.2r < -46.8$ or $r - 5.1 < -0.9$



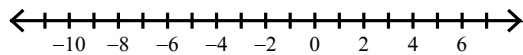
8) $\frac{r}{2.7} < 2.25926$ or $7.6r > 66.88$



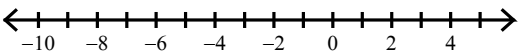
9) $x + 1.3 < 2$ or $\frac{x}{0.196} > 20.9184$



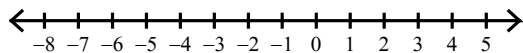
10) $k + 9.667 \leq 2.567$ or $\frac{k}{0.4} > 5.75$



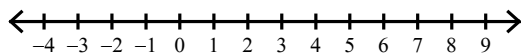
11) $-3.5 + x \leq -10.7$ or $x - 2.3 > -1.1$



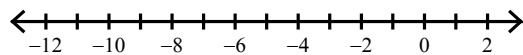
12) $x + 5 \geq 4.6$ or $\frac{x}{4.4} \leq -1.02273$



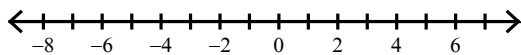
13) $r + 7.6 > 13.9$ or $\frac{r}{3.2} < 0.375$



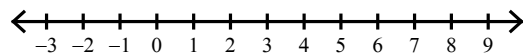
14) $p - 5.2 \leq -12.6$ or $\frac{p}{0.7} \geq -1.42857$



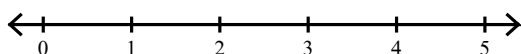
15) $x + 9.1 \geq 3.7$ and $\frac{x}{7.7} < 0.648052$



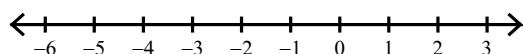
16) $x + 8.5 \geq 7.04$ and $\frac{x}{8} \leq 0.91375$



17) $0.822222 < \frac{x}{4.5} \leq 0.837778$



18) $\frac{m}{9.9} \geq 0.0606061$ or $m - 0.9 < -3.5$



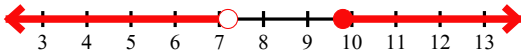
Assignment

Name _____

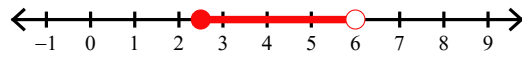
Date _____ Period _____

Solve each compound inequality and graph its solution.

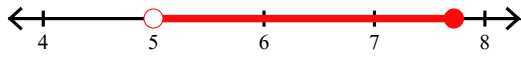
1) $b - 9.4 < -2.2$ or $b + 8.7 \geq 18.5$



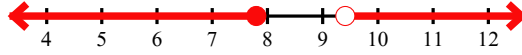
2) $0.316456 \leq \frac{n}{7.9} < 0.759494$



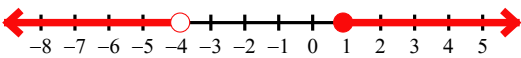
3) $2.27273 < \frac{a}{2.2} \leq 3.50909$



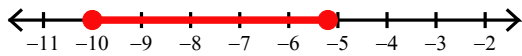
4) $n - 1.25 \leq 6.55$ or $7.8n > 73.398$



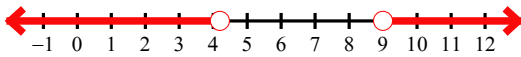
5) $x - 6.1 \geq -5.2$ or $\frac{x}{8.3} < -0.46988$



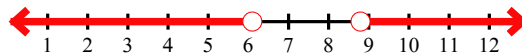
6) $-7.1 \geq x - 1.9 \geq -11.9$



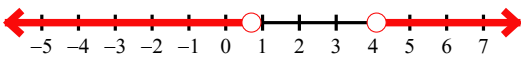
7) $-5.2r < -46.8$ or $r - 5.1 < -0.9$



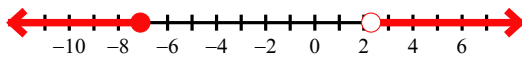
8) $\frac{r}{2.7} < 2.25926$ or $7.6r > 66.88$



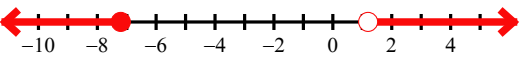
9) $x + 1.3 < 2$ or $\frac{x}{0.196} > 20.9184$



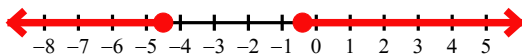
10) $k + 9.667 \leq 2.567$ or $\frac{k}{0.4} > 5.75$



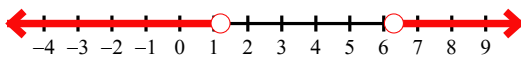
11) $-3.5 + x \leq -10.7$ or $x - 2.3 > -1.1$



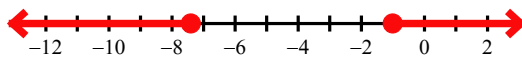
12) $x + 5 \geq 4.6$ or $\frac{x}{4.4} \leq -1.02273$



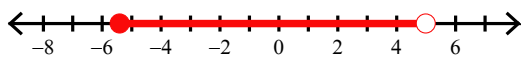
13) $r + 7.6 > 13.9$ or $\frac{r}{3.2} < 0.375$



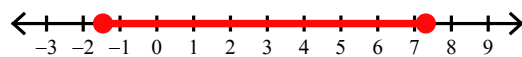
14) $p - 5.2 \leq -12.6$ or $\frac{p}{0.7} \geq -1.42857$



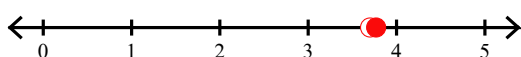
15) $x + 9.1 \geq 3.7$ and $\frac{x}{7.7} < 0.648052$



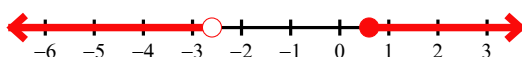
16) $x + 8.5 \geq 7.04$ and $\frac{x}{8} \leq 0.91375$



17) $0.822222 < \frac{x}{4.5} \leq 0.837778$



18) $\frac{m}{9.9} \geq 0.0606061$ or $m - 0.9 < -3.5$

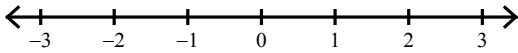


Assignment

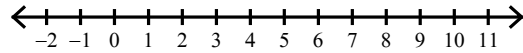
Date _____ Period _____

Solve each compound inequality and graph its solution.

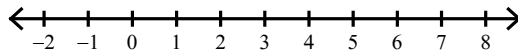
1) $-0.6 < x + 2.1 \leq 4.8$



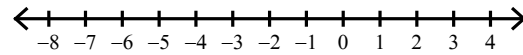
2) $-82.17 < -9.9n < 17.82$



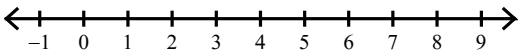
3) $\frac{r}{5.19} > 0.809249$ or $r + 7.3 < 9.9$



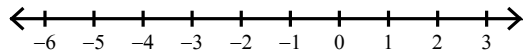
4) $\frac{a}{0.8} \leq 1.97375$ and $a - 4.4 > -11.1$



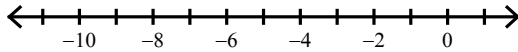
5) $v + 4.5 > 9.8$ or $v + 4.7 \leq 8.6$



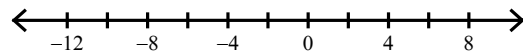
6) $x - 3.1 < -0.9$ and $4.6x > -18.86$



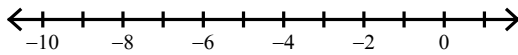
7) $n + 6.9 \leq -1.3$ or $n + 6 \geq 3.5$



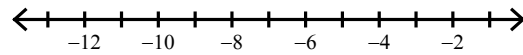
8) $\frac{p}{1.8} > 2.27778$ or $p + 2.5 < -5.9$



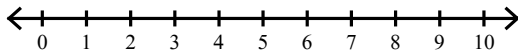
9) $n + 0.2 \leq -7.5$ or $4n \geq -13.2$



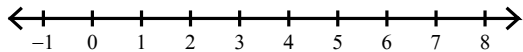
10) $-2.68r \leq 13.8824$ or $r + 1.1 \leq -8.6$



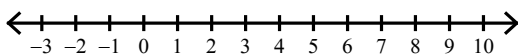
11) $a - 5.5 < -2.1$ or $a - 7 \geq -1.9$



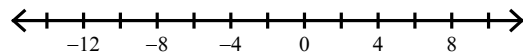
12) $5.9 + k < 9.9$ or $-4.5k < -22.95$



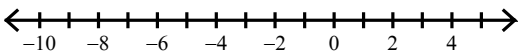
13) $x - 0.5 < 0.76$ or $\frac{x}{8.557} \geq 0.689494$



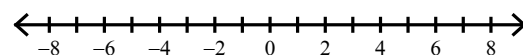
14) $n + 8.1 > 15.95$ or $7.3 + n < -2.6$



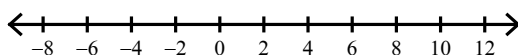
15) $8.8x < -48.4$ or $x + 5.1 > 5.8$



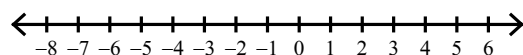
16) $6.9b \leq 41.607$ and $\frac{b}{5.7} \geq -1.20018$



17) $n - 1.6 \leq -4.9$ or $\frac{n}{3.7} > 2.37838$



18) $\frac{x}{8} \geq -0.7375$ and $x - 5.5 \leq -1.3$

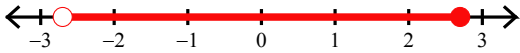


Assignment

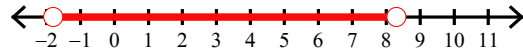
Date _____ Period _____

Solve each compound inequality and graph its solution.

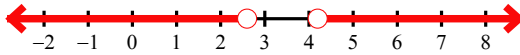
1) $-0.6 < x + 2.1 \leq 4.8$



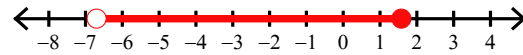
2) $-82.17 < -9.9n < 17.82$



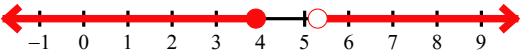
3) $\frac{r}{5.19} > 0.809249$ or $r + 7.3 < 9.9$



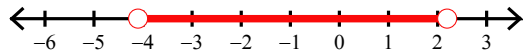
4) $\frac{a}{0.8} \leq 1.97375$ and $a - 4.4 > -11.1$



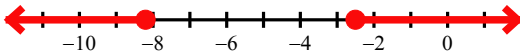
5) $v + 4.5 > 9.8$ or $v + 4.7 \leq 8.6$



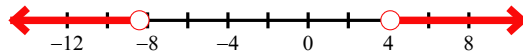
6) $x - 3.1 < -0.9$ and $4.6x > -18.86$



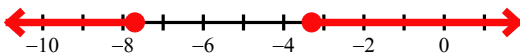
7) $n + 6.9 \leq -1.3$ or $n + 6 \geq 3.5$



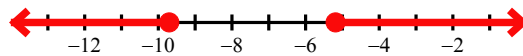
8) $\frac{p}{1.8} > 2.27778$ or $p + 2.5 < -5.9$



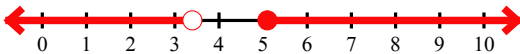
9) $n + 0.2 \leq -7.5$ or $4n \geq -13.2$



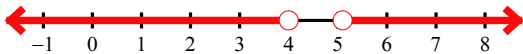
10) $-2.68r \leq 13.8824$ or $r + 1.1 \leq -8.6$



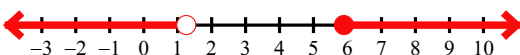
11) $a - 5.5 < -2.1$ or $a - 7 \geq -1.9$



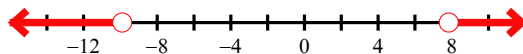
12) $5.9 + k < 9.9$ or $-4.5k < -22.95$



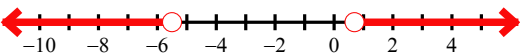
13) $x - 0.5 < 0.76$ or $\frac{x}{8.557} \geq 0.689494$



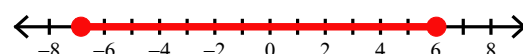
14) $n + 8.1 > 15.95$ or $7.3 + n < -2.6$



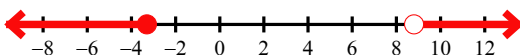
15) $8.8x < -48.4$ or $x + 5.1 > 5.8$



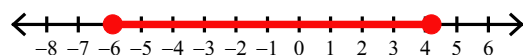
16) $6.9b \leq 41.607$ and $\frac{b}{5.7} \geq -1.20018$



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18) $\frac{x}{8} \geq -0.7375$ and $x - 5.5 \leq -1.3$

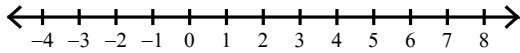


Assignment

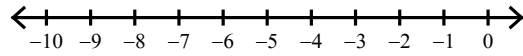
Date _____ Period _____

Solve each compound inequality and graph its solution.

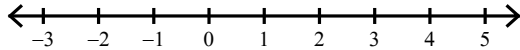
1) $-9 + m \leq -7.2$ or $m + 8.2 \geq 13.3$



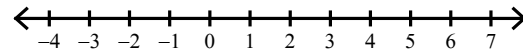
2) $-6.5 + n \geq -10.2$ or $\frac{n}{9.7} \leq -0.536082$



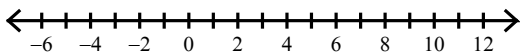
3) $x + 3.8 < 3$ or $\frac{x}{5.4} > -0.0740741$



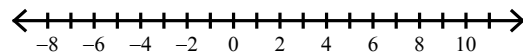
4) $3.7n < 20.72$ and $7.4n > -14.06$



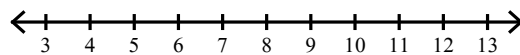
5) $v + 6.6 > 14.2$ or $v + 2.5 < 0.49$



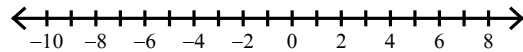
6) $3.3p \geq 29.37$ or $-1.3p \geq 4.81$



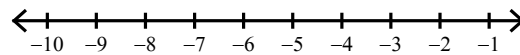
7) $\frac{a}{3} \leq 2.36667$ or $\frac{a}{7.1} > 1.1831$



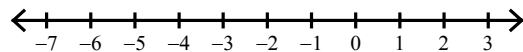
8) $b + 0.352 > 6.052$ or $b - 1.2 \leq -8.019$



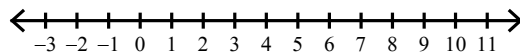
9) $r + 6.719 > -1.621$ and $3.2r \leq -7.04$



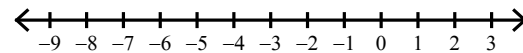
10) $-0.909091 < \frac{n}{4.4} \leq -0.181818$



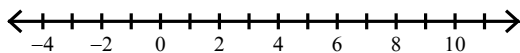
11) $2.4 + p > 10.4$ or $\frac{p}{2.51} < 0.916335$



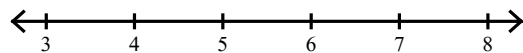
12) $-9.5r \leq 81.0635$ and $9.6 + r \leq 12.2$



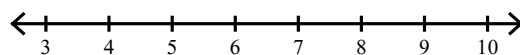
13) $m - 6.634 \geq 1.966$ or $m - 1.2 < -0.277$



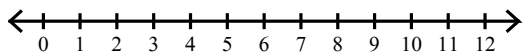
14) $-27.84 \leq -4.8n < -24.48$



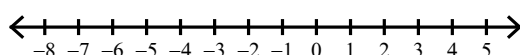
15) $\frac{x}{9} \leq 0.788889$ or $\frac{x}{4.7} \geq 1.6383$



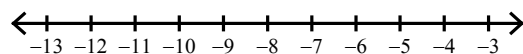
16) $x - 4.9 \geq 4.7$ or $x - 4.34 \leq -1.04$



17) $-2.5b < -3$ or $\frac{b}{0.6} \leq -5.66667$



18) $n + 5.9 < -2.1$ or $4n \geq -28.4$



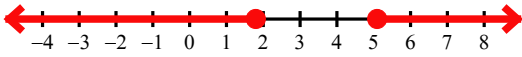
Assignment

Name _____

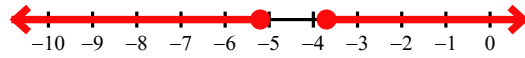
Date _____ Period _____

Solve each compound inequality and graph its solution.

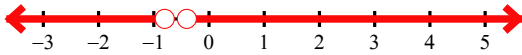
1) $-9 + m \leq -7.2$ or $m + 8.2 \geq 13.3$



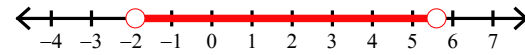
2) $-6.5 + n \geq -10.2$ or $\frac{n}{9.7} \leq -0.536082$



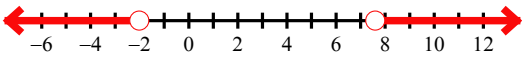
3) $x + 3.8 < 3$ or $\frac{x}{5.4} > -0.0740741$



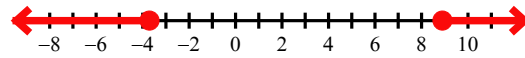
4) $3.7n < 20.72$ and $7.4n > -14.06$



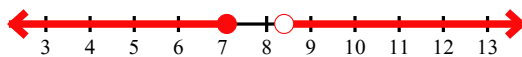
5) $v + 6.6 > 14.2$ or $v + 2.5 < 0.49$



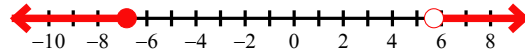
6) $3.3p \geq 29.37$ or $-1.3p \geq 4.81$



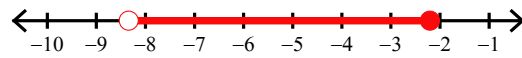
7) $\frac{a}{3} \leq 2.36667$ or $\frac{a}{7.1} > 1.1831$



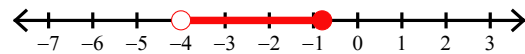
8) $b + 0.352 > 6.052$ or $b - 1.2 \leq -8.019$



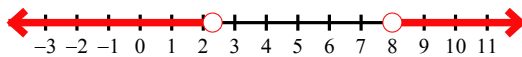
9) $r + 6.719 > -1.621$ and $3.2r \leq -7.04$



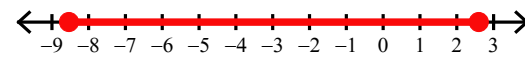
10) $-0.909091 < \frac{n}{4.4} \leq -0.181818$



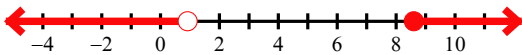
11) $2.4 + p > 10.4$ or $\frac{p}{2.51} < 0.916335$



12) $-9.5r \leq 81.0635$ and $9.6 + r \leq 12.2$



13) $m - 6.634 \geq 1.966$ or $m - 1.2 < -0.277$



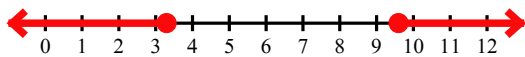
14) $-27.84 \leq -4.8n < -24.48$



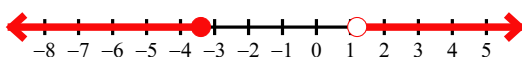
15) $\frac{x}{9} \leq 0.788889$ or $\frac{x}{4.7} \geq 1.6383$



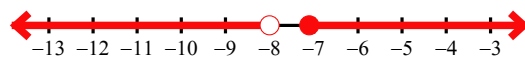
16) $x - 4.9 \geq 4.7$ or $x - 4.34 \leq -1.04$



17) $-2.5b < -3$ or $\frac{b}{0.6} \leq -5.66667$



18) $n + 5.9 < -2.1$ or $4n \geq -28.4$

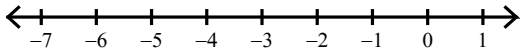


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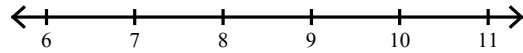
Date _____ Period _____

Solve each compound inequality and graph its solution.

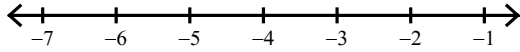
1) $4 + v \leq -0.52$ or $v + 9.1 \geq 6.8$



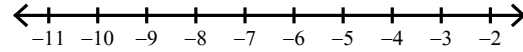
2) $-34.2 < -3.8x \leq -29.64$



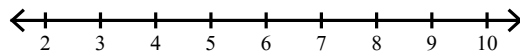
3) $-47.31 < 8.3x \leq -16.6$



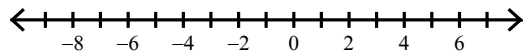
4) $-5.7 \leq r + 3 \leq -1.4$



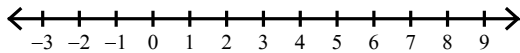
5) $\frac{k}{3.4} \geq 1.30588$ and $k + 7.6 \leq 16.6$



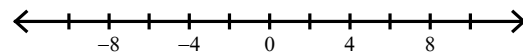
6) $-7.9v \geq 48.19$ or $v - 9.4 \geq -6.1$



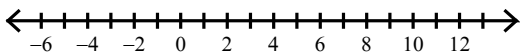
7) $-17.02 \leq -2.3x < 0.46$



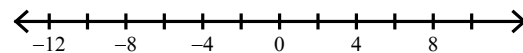
8) $\frac{n}{7} > 1.1$ or $-6.6 + n < -12.63$



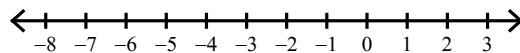
9) $x + 1.8 < -1.7$ or $x - 2.8 > 5.75$



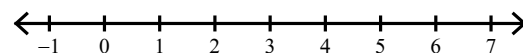
10) $\frac{a}{4.6} > 1.51087$ or $a - 5.5 \leq -14.7$



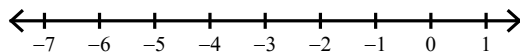
11) $-2.965r > 16.945$ or $r - 4.6 > -4.5$



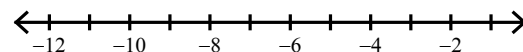
12) $0.206186 < \frac{n}{9.7} < 0.701031$



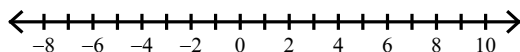
13) $-1.08 \leq -3.6p < 17.64$



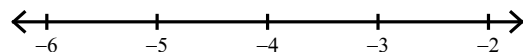
14) $r - 6.4 > -12.6$ or $\frac{r}{4.9} \leq -1.62449$



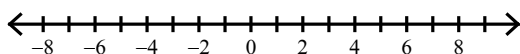
15) $1.7 \leq m + 7.2 \leq 15.5$



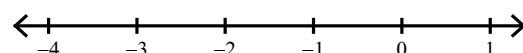
16) $-22.42 \leq 5.9x < -21.24$



17) $-1.62 < 0.3x \leq 1.98$



18) $-0.523404 \leq \frac{x}{4.7} < -0.0425532$



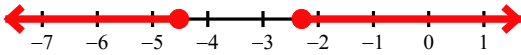
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Name _____

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Solve each compound inequality and graph its solution.

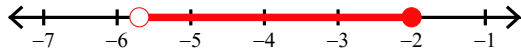
1) $4 + v \leq -0.52$ or $v + 9.1 \geq 6.8$



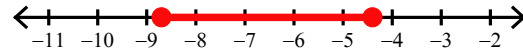
2) $-34.2 < -3.8x \leq -29.64$



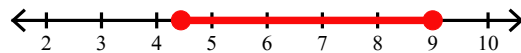
3) $-47.31 < 8.3x \leq -16.6$



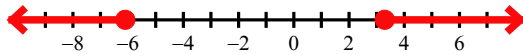
4) $-5.7 \leq r + 3 \leq -1.4$



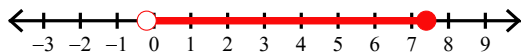
5) $\frac{k}{3.4} \geq 1.30588$ and $k + 7.6 \leq 16.6$



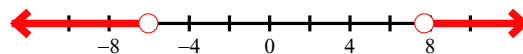
6) $-7.9v \geq 48.19$ or $v - 9.4 \geq -6.1$



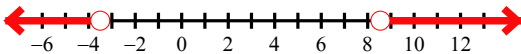
7) $-17.02 \leq -2.3x < 0.46$



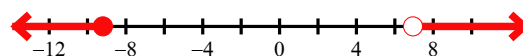
8) $\frac{n}{7} > 1.1$ or $-6.6 + n < -12.63$



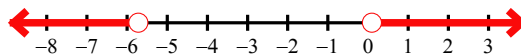
9) $x + 1.8 < -1.7$ or $x - 2.8 > 5.75$



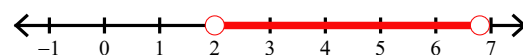
10) $\frac{a}{4.6} > 1.51087$ or $a - 5.5 \leq -14.7$



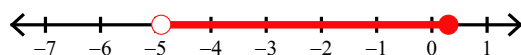
11) $-2.965r > 16.945$ or $r - 4.6 > -4.5$



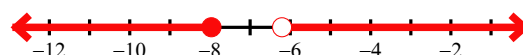
12) $0.206186 < \frac{n}{9.7} < 0.701031$



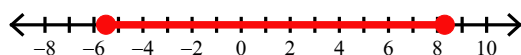
13) $-1.08 \leq -3.6p < 17.64$



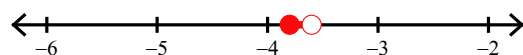
14) $r - 6.4 > -12.6$ or $\frac{r}{4.9} \leq -1.62449$



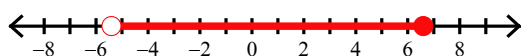
15) $1.7 \leq m + 7.2 \leq 15.5$



16) $-22.42 \leq 5.9x < -21.24$



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18) $-0.523404 \leq \frac{x}{4.7} < -0.0425532$

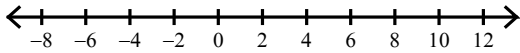


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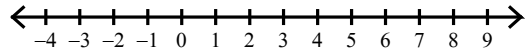
Date _____ Period _____

Solve each compound inequality and graph its solution.

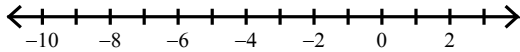
1) $8.7x > 71.34$ or $x - 6.7 < -11.9$



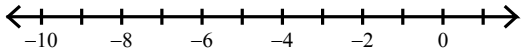
2) $-2.2b < 5.72$ and $b + 0.07 \leq 6.57$



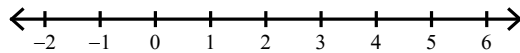
3) $-14.31 \leq v - 5.61 \leq -3.956$



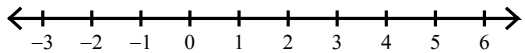
4) $-11.5 \leq v - 2.9 \leq -4.346$



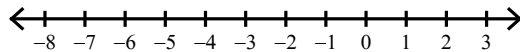
5) $\frac{k}{8.6} > 0.0930233$ and $k - 7.4 < -3.3$



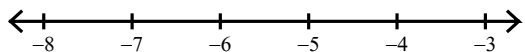
6) $x + 0.1 \leq 3.4$ and $9x \geq 0.99$



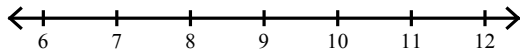
7) $2.52 > 1.4a > -10.08$



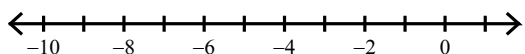
8) $x + 1.5 \geq -3.9$ and $\frac{x}{4.3} < -1.09302$



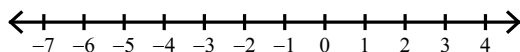
9) $x + 2.2 \geq 9.48$ and $x + 1.56 \leq 10.56$



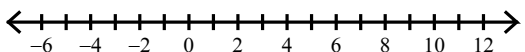
10) $-2.36286 \leq \frac{m}{3.5} < -0.742857$



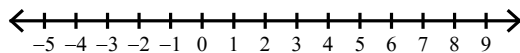
11) $-0.6x > 2.58$ or $\frac{x}{7.1} > 0.253521$



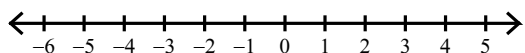
12) $\frac{v}{1.7} \leq -1.41176$ or $-9.62 + v \geq -1.22$



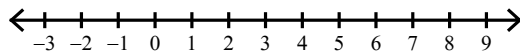
13) $-34.71 \leq -3.9p \leq 15.21$



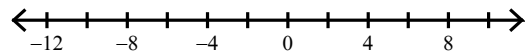
14) $-0.565217 \leq \frac{b}{6.9} \leq 0.637681$



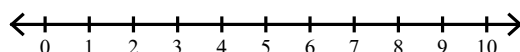
15) $-6.427b > -9.31915$ or $b + 5.494 \geq 11.894$



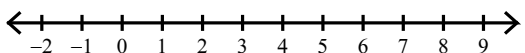
16) $9.95r \leq 85.57$ and $0.84 + r \geq -8.36$



17) $\frac{n}{2.5} < 1.76$ or $n - 8.15 > -1.75$



18) $-7.8 < x - 6.6 \leq 1.572$

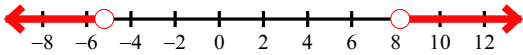


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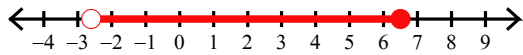
Date _____ Period _____

Solve each compound inequality and graph its solution.

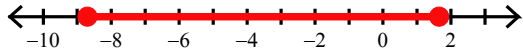
1) $8.7x > 71.34$ or $x - 6.7 < -11.9$



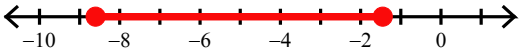
2) $-2.2b < 5.72$ and $b + 0.07 \leq 6.57$



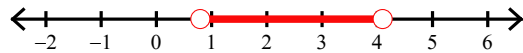
3) $-14.31 \leq v - 5.61 \leq -3.956$



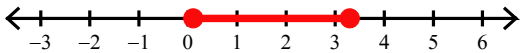
4) $-11.5 \leq v - 2.9 \leq -4.346$



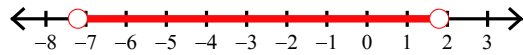
5) $\frac{k}{8.6} > 0.0930233$ and $k - 7.4 < -3.3$



6) $x + 0.1 \leq 3.4$ and $9x \geq 0.99$



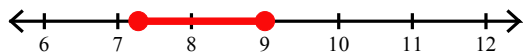
7) $2.52 > 1.4a > -10.08$



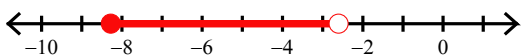
8) $x + 1.5 \geq -3.9$ and $\frac{x}{4.3} < -1.09302$



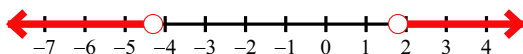
9) $x + 2.2 \geq 9.48$ and $x + 1.56 \leq 10.56$



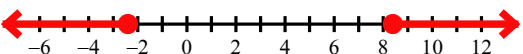
10) $-2.36286 \leq \frac{m}{3.5} < -0.742857$



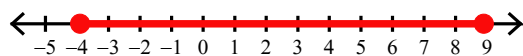
11) $-0.6x > 2.58$ or $\frac{x}{7.1} > 0.253521$



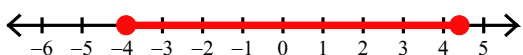
12) $\frac{v}{1.7} \leq -1.41176$ or $-9.62 + v \geq -1.22$



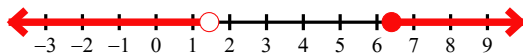
13) $-34.71 \leq -3.9p \leq 15.21$



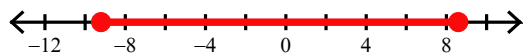
14) $-0.565217 \leq \frac{b}{6.9} \leq 0.637681$



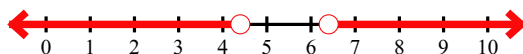
15) $-6.427b > -9.31915$ or $b + 5.494 \geq 11.894$



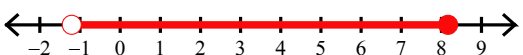
16) $9.95r \leq 85.57$ and $0.84 + r \geq -8.36$



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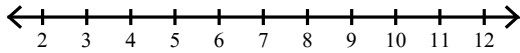


Assignment

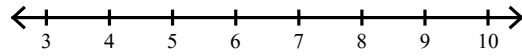
Date _____ Period _____

Solve each compound inequality and graph its solution.

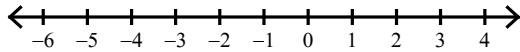
1) $p + 9.601 \geq 16.801$ or $9p < 54.45$



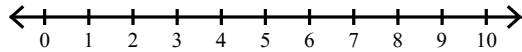
2) $3.68421 > \frac{x}{1.9} \geq 2.84211$



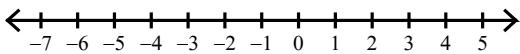
3) $5.3 + r > 7$ or $1.3r \leq -1.43$



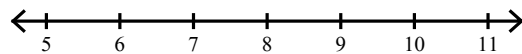
4) $0.84 < 0.6x < 5.28$



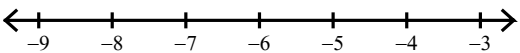
5) $2.2 < m + 7.6 \leq 10.8$



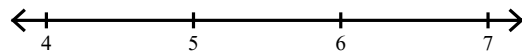
6) $3.61538 > \frac{b}{2.6} \geq 2.69231$



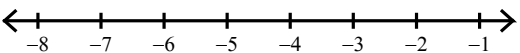
7) $-7.6 + x > -15.1$ and $-2.8 + x \leq -8.5$



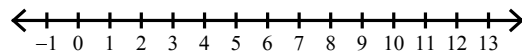
8) $19.98 < 3.7n \leq 20.35$



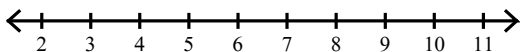
9) $x - 0.3 \leq -5.9$ or $x - 4.8 \geq -8.8$



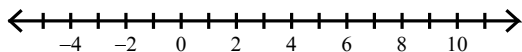
10) $\frac{r}{2.1} > 4.7619$ or $-6.6r \geq -20.46$



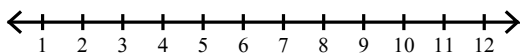
11) $n - 4.5 \leq 0.8$ or $-4.6n < -40.48$



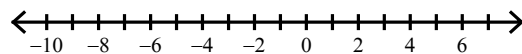
12) $v + 7.4 \leq 7.039$ or $2.208v > 14.5728$



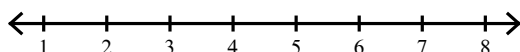
13) $5.6n > 47.544$ or $n + 4 \leq 9.92$



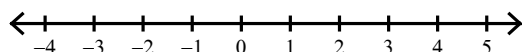
14) $1.3n > 4.55$ or $-0.7n > 5.53$



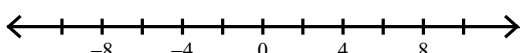
15) $n + 7.56 \leq 13.46$ and $n + 6.77 > 8.87$



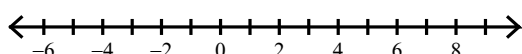
16) $-5.29 + a < -4.49$ or $a - 3.3 > -1.8$



17) $x - 3 \geq -12.9$ and $\frac{x}{7.5} < 1.28$



18) $-38.19 \leq -5.7x \leq 23.37$



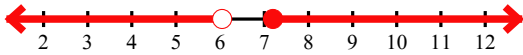
Assignment

Name _____

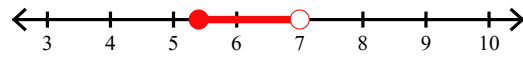
Date _____ Period _____

Solve each compound inequality and graph its solution.

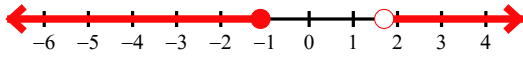
1) $p + 9.601 \geq 16.801$ or $9p < 54.45$



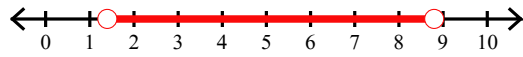
2) $3.68421 > \frac{x}{1.9} \geq 2.84211$



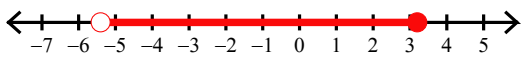
3) $5.3 + r > 7$ or $1.3r \leq -1.43$



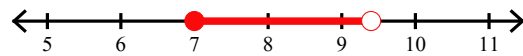
4) $0.84 < 0.6x < 5.28$



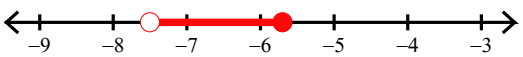
5) $2.2 < m + 7.6 \leq 10.8$



6) $3.61538 > \frac{b}{2.6} \geq 2.69231$



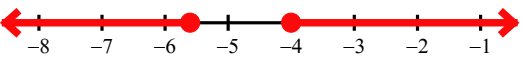
7) $-7.6 + x > -15.1$ and $-2.8 + x \leq -8.5$



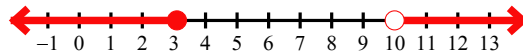
8) $19.98 < 3.7n \leq 20.35$



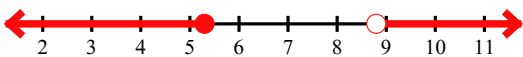
9) $x - 0.3 \leq -5.9$ or $x - 4.8 \geq -8.8$



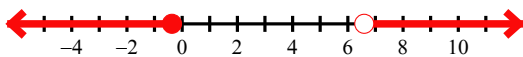
10) $\frac{r}{2.1} > 4.7619$ or $-6.6r \geq -20.46$



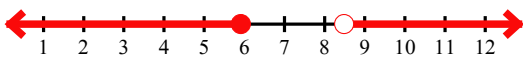
11) $n - 4.5 \leq 0.8$ or $-4.6n < -40.48$



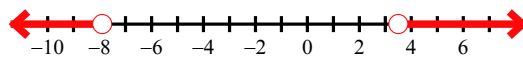
12) $v + 7.4 \leq 7.039$ or $2.208v > 14.5728$



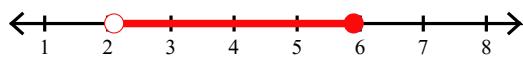
13) $5.6n > 47.544$ or $n + 4 \leq 9.92$



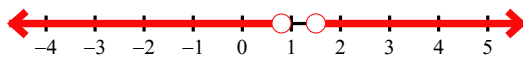
14) $1.3n > 4.55$ or $-0.7n > 5.53$



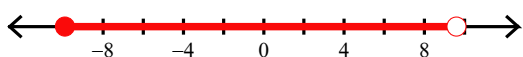
15) $n + 7.56 \leq 13.46$ and $n + 6.77 > 8.87$



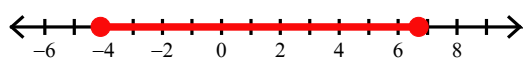
16) $-5.29 + a < -4.49$ or $a - 3.3 > -1.8$



17) $x - 3 \geq -12.9$ and $\frac{x}{7.5} < 1.28$



18) $-38.19 \leq -5.7x \leq 23.37$



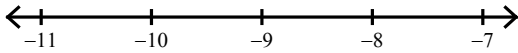
Assignment

Name _____

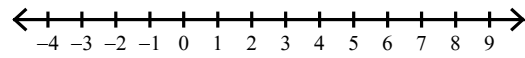
Date _____ Period _____

Solve each compound inequality and graph its solution.

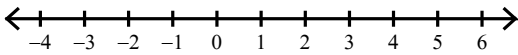
1) $-5.1 < m + 4.7 \leq -4.5$



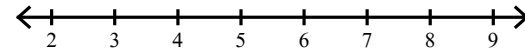
2) $5.8 + x \leq 5.9$ or $\frac{x}{7} > 0.942857$



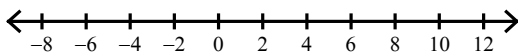
3) $-6.2 \leq v - 4.4 < -0.4$



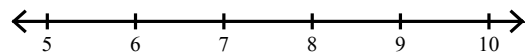
4) $0.61p \leq 3.721$ and $\frac{p}{7.219} \geq 0.65106$



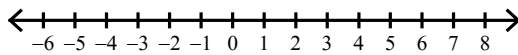
5) $1.919 < m + 8.9 \leq 18.5$



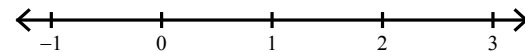
6) $8.81 < x + 2.01 < 11.71$



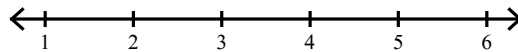
7) $r - 3.8 \leq -6.38$ or $-4.2 + r > 0.91$



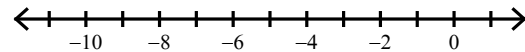
8) $\frac{x}{3.4} < 0.105882$ and $\frac{x}{9.712} \geq -0.0617792$



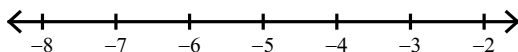
9) $n + 6.2 > 9.5$ and $4n < 14$



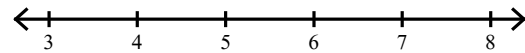
10) $-5.2a \leq 17.16$ or $6.35a < -51.6255$



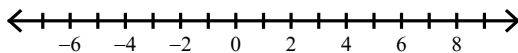
11) $-2.57 < \frac{a}{2} \leq -1.9$



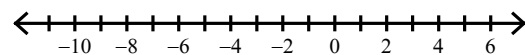
12) $12.1 < p + 7.5 < 15.1$



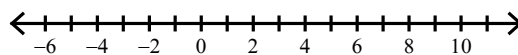
13) $-3.91n < -19.8237$ or $7.2 + n < 4.8$



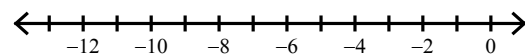
14) $-2.90625 \leq \frac{b}{3.2} < 1.03125$



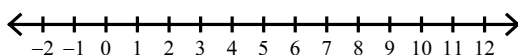
15) $-7.2r \geq -68.4$ and $7.77 + r \geq 2.47$



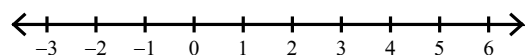
16) $1.7a \leq -14.11$ or $-9a < 51.3$



17) $-0.48 \leq 4.8a < 44.64$



18) $-0.4v < 0.84$ and $-4.3 + v < 1.3$



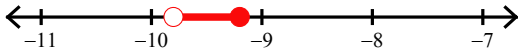
Assignment

Name _____

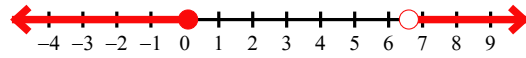
Date _____ Period _____

Solve each compound inequality and graph its solution.

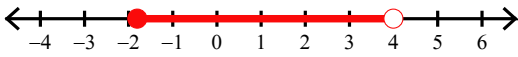
1) $-5.1 < m + 4.7 \leq -4.5$



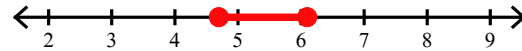
2) $5.8 + x \leq 5.9$ or $\frac{x}{7} > 0.942857$



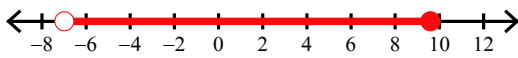
3) $-6.2 \leq v - 4.4 < -0.4$



4) $0.61p \leq 3.721$ and $\frac{p}{7.219} \geq 0.65106$



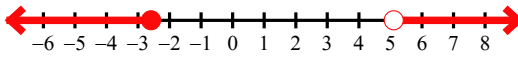
5) $1.919 < m + 8.9 \leq 18.5$



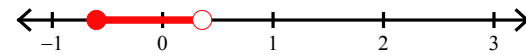
6) $8.81 < x + 2.01 < 11.71$



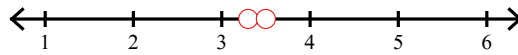
7) $r - 3.8 \leq -6.38$ or $-4.2 + r > 0.91$



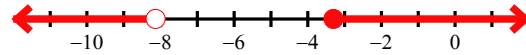
8) $\frac{x}{3.4} < 0.105882$ and $\frac{x}{9.712} \geq -0.0617792$



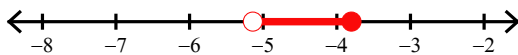
9) $n + 6.2 > 9.5$ and $4n < 14$



10) $-5.2a \leq 17.16$ or $6.35a < -51.6255$



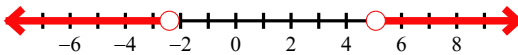
11) $-2.57 < \frac{a}{2} \leq -1.9$



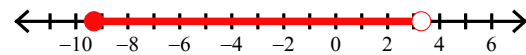
12) $12.1 < p + 7.5 < 15.1$



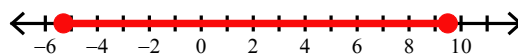
13) $-3.91n < -19.8237$ or $7.2 + n < 4.8$



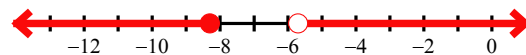
14) $-2.90625 \leq \frac{b}{3.2} < 1.03125$



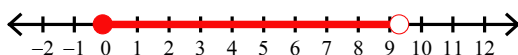
15) $-7.2r \geq -68.4$ and $7.77 + r \geq 2.47$



16) $1.7a \leq -14.11$ or $-9a < 51.3$



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18) $-0.4v < 0.84$ and $-4.3 + v < 1.3$

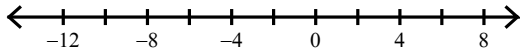


Assignment

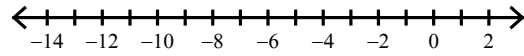
Date _____ Period _____

Solve each compound inequality and graph its solution.

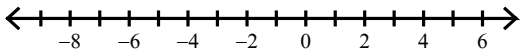
1) $b - 8.4 > -5.3$ or $6.5 + b < -1.6$



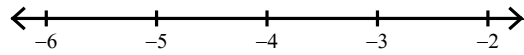
2) $-9.9n > 96.03$ or $\frac{n}{0.7} \geq -5.42857$



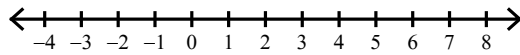
3) $x + 8.9 \geq 2.8$ and $-1.2x \geq -7.1448$



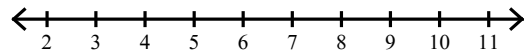
4) $-7.3 < p - 2.1 < -5.9$



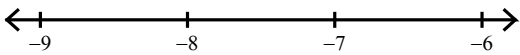
5) $n + 5.7 > 2.2$ and $n - 0.6 \leq 7.3$



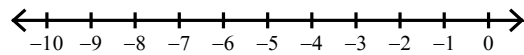
6) $9.9 < a + 6.2 < 16.2$



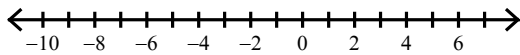
7) $-8.9 \leq k - 0.1 < -8.5$



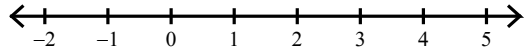
8) $\frac{b}{7.5} > -0.773333$ or $b - 1.057 \leq -7.757$



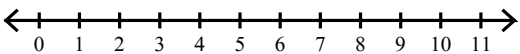
9) $-1.826 < \frac{n}{5} < 0.84$



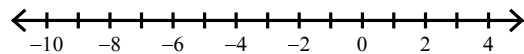
10) $-2.8 < v - 0.8 \leq 3.4$



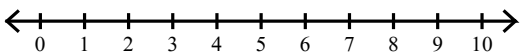
11) $-9.5x < -77.9$ or $x + 5.9 < 9.56$



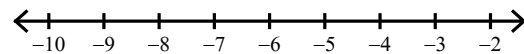
12) $n - 7.1 \leq -14.135$ or $n + 6.7 \geq 4.71$



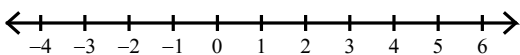
13) $-38.27 < -4.3x < -12.9$



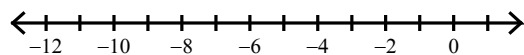
14) $1.9p \geq -15.96$ and $2.5p \leq -9.25$



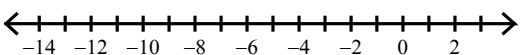
15) $6.4 > 2.2 + x > -0.5$



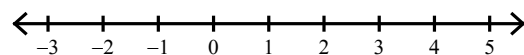
16) $-3.4 + a \geq -7.2$ or $a + 1.06 \leq -6.44$



17) $x + 1.2 < -8.6$ or $x + 3.3 \geq 2.7$



18) $a - 4.5 \geq -5.2$ and $-5.48a \geq -23.2352$

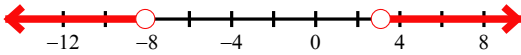


Assignment

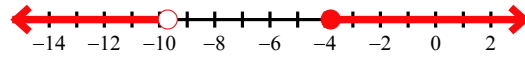
Date _____ Period _____

Solve each compound inequality and graph its solution.

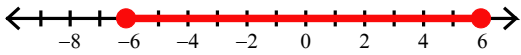
1) $b - 8.4 > -5.3$ or $6.5 + b < -1.6$



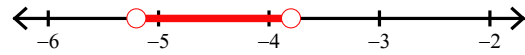
2) $-9.9n > 96.03$ or $\frac{n}{0.7} \geq -5.42857$



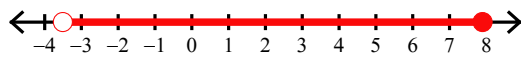
3) $x + 8.9 \geq 2.8$ and $-1.2x \geq -7.1448$



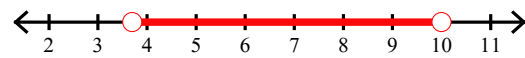
4) $-7.3 < p - 2.1 < -5.9$



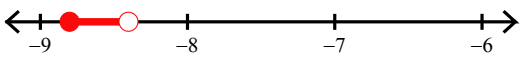
5) $n + 5.7 > 2.2$ and $n - 0.6 \leq 7.3$



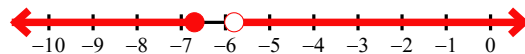
6) $9.9 < a + 6.2 < 16.2$



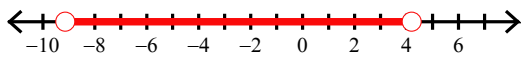
7) $-8.9 \leq k - 0.1 < -8.5$



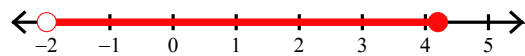
8) $\frac{b}{7.5} > -0.773333$ or $b - 1.057 \leq -7.757$



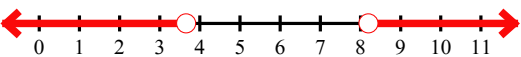
9) $-1.826 < \frac{n}{5} < 0.84$



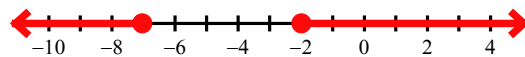
10) $-2.8 < v - 0.8 \leq 3.4$



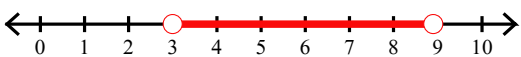
11) $-9.5x < -77.9$ or $x + 5.9 < 9.56$



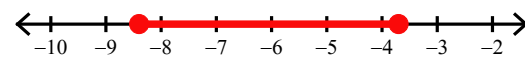
12) $n - 7.1 \leq -14.135$ or $n + 6.7 \geq 4.71$



13) $-38.27 < -4.3x < -12.9$



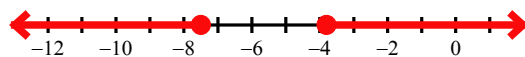
14) $1.9p \geq -15.96$ and $2.5p \leq -9.25$



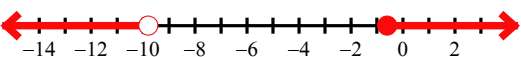
15) $6.4 > 2.2 + x > -0.5$



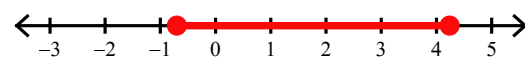
16) $-3.4 + a \geq -7.2$ or $a + 1.06 \leq -6.44$



17) $x + 1.2 < -8.6$ or $x + 3.3 \geq 2.7$



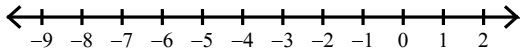
18) $a - 4.5 \geq -5.2$ and $-5.48a \geq -23.2352$



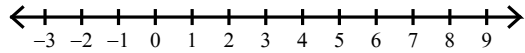
Assignment

Solve each compound inequality and graph its solution.

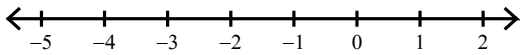
1) $2.24 \leq -3.2n < 28.16$



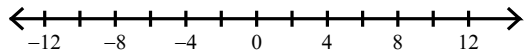
2) $0.7b > 4.13$ or $2.5b \leq 6.75$



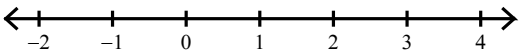
3) $-0.357143 \geq \frac{b}{2.8} \geq -1.05357$



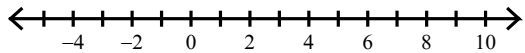
4) $\frac{x}{9.5} > 0.968421$ or $\frac{x}{3.6} \leq -2.12111$



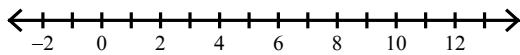
5) $-6.9 + v \geq -6.7$ and $-5.393v > -9.1681$



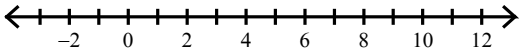
6) $-4.2n < -28.14$ or $1.5n < -0.9$



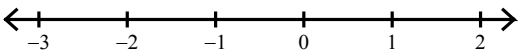
7) $\frac{k}{5.3} < 0.207547$ or $\frac{k}{1.768} \geq 5.0905$



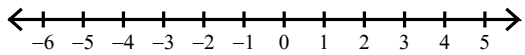
8) $-5.2x \leq -47.84$ or $x - 2 < -2.1$



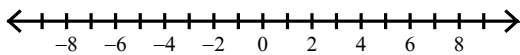
9) $-5.1 \leq -4.7 + x \leq -4.8$



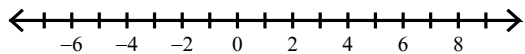
10) $-14.7 < p - 8.9 < -5.9$



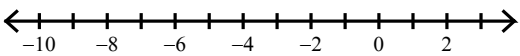
11) $\frac{n}{3.1} \geq 1.83871$ or $n - 3.3 < -8.8$



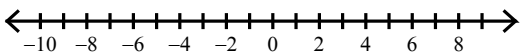
12) $-9.5n > 25.65$ or $n + 6.3 > 11.7$



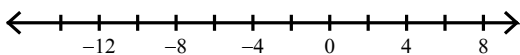
13) $-14.9 < v - 6.3 \leq -4.2$



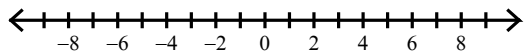
14) $5.826x < -33.7908$ or $-5.7x \leq -30.21$



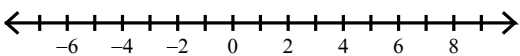
15) $\frac{p}{7.2} < -1.38889$ or $-6.22p < -23.636$



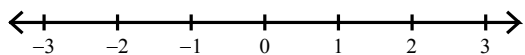
16) $r - 6.2 > -0.7$ or $-5.1 + r < -11.2$



17) $-10.2 \leq x - 3.3 < 2.8$



18) $-0.021978 < \frac{x}{9.1} < 0.032967$



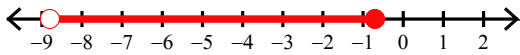
Assignment

Name _____

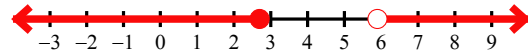
Date _____ Period _____

Solve each compound inequality and graph its solution.

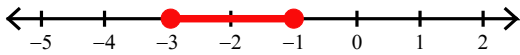
1) $2.24 \leq -3.2n < 28.16$



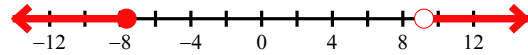
2) $0.7b > 4.13$ or $2.5b \leq 6.75$



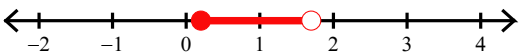
3) $-0.357143 \geq \frac{b}{2.8} \geq -1.05357$



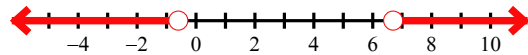
4) $\frac{x}{9.5} > 0.968421$ or $\frac{x}{3.6} \leq -2.12111$



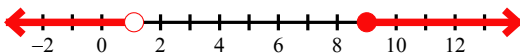
5) $-6.9 + v \geq -6.7$ and $-5.393v > -9.1681$



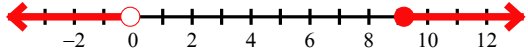
6) $-4.2n < -28.14$ or $1.5n < -0.9$



7) $\frac{k}{5.3} < 0.207547$ or $\frac{k}{1.768} \geq 5.0905$



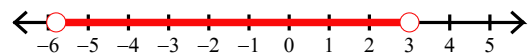
8) $-5.2x \leq -47.84$ or $x - 2 < -2.1$



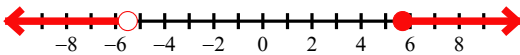
9) $-5.1 \leq -4.7 + x \leq -4.8$



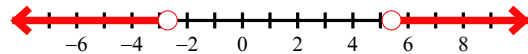
10) $-14.7 < p - 8.9 < -5.9$



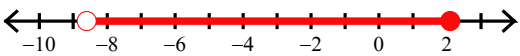
11) $\frac{n}{3.1} \geq 1.83871$ or $n - 3.3 < -8.8$



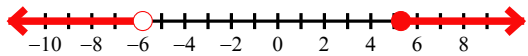
12) $-9.5n > 25.65$ or $n + 6.3 > 11.7$



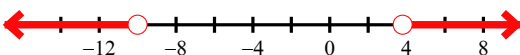
13) $-14.9 < v - 6.3 \leq -4.2$



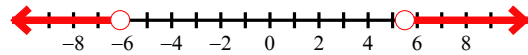
14) $5.826x < -33.7908$ or $-5.7x \leq -30.21$



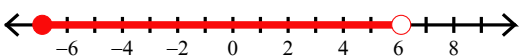
15) $\frac{p}{7.2} < -1.38889$ or $-6.22p < -23.636$



16) $r - 6.2 > -0.7$ or $-5.1 + r < -11.2$



17) $-10.2 \leq x - 3.3 < 2.8$



18) $-0.021978 < \frac{x}{9.1} < 0.032967$

