

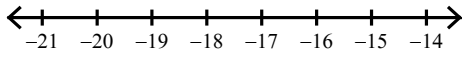
Assignment

Name _____

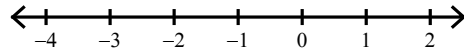
Date _____ Period _____

Solve each inequality and graph its solution.

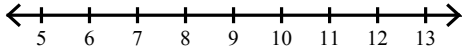
1) $-10 \geq \frac{-3 + x}{2}$



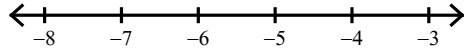
2) $-7 < -7 - 8r$



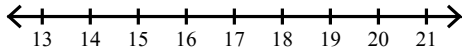
3) $-5b + 1 < -49$



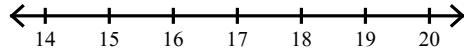
4) $5 - 9x \leq 59$



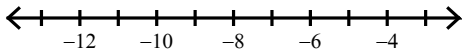
5) $2 < 1 + \frac{x}{18}$



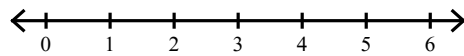
6) $-200 > -8(x + 7)$



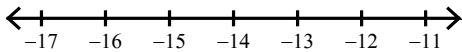
7) $-6(x + 3) > 30$



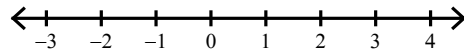
8) $0 \geq -2 + \frac{p}{2}$



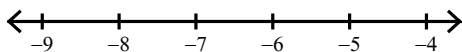
9) $-126 \leq 9(1 + x)$



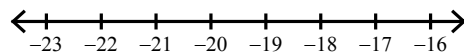
10) $6 > 8 + 2a$



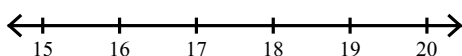
11) $\frac{-5 + x}{4} < -3$



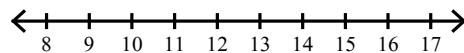
12) $-2 \leq \frac{x - 3}{11}$



13) $2 \leq \frac{r - 6}{6}$



14) $-28 > -7(-8 + b)$



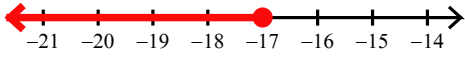
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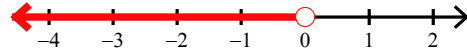
Date _____ Period _____

Solve each inequality and graph its solution.

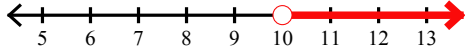
1) $-10 \geq \frac{-3 + x}{2}$



2) $-7 < -7 - 8r$



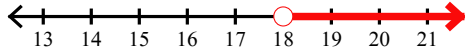
3) $-5b + 1 < -49$



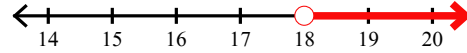
4) $5 - 9x \leq 59$



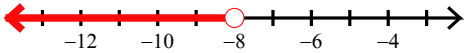
5) $2 < 1 + \frac{x}{18}$



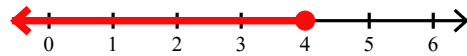
6) $-200 > -8(x + 7)$



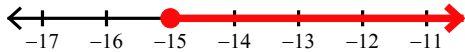
7) $-6(x + 3) > 30$



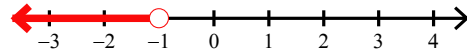
8) $0 \geq -2 + \frac{p}{2}$



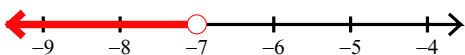
9) $-126 \leq 9(1 + x)$



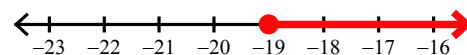
10) $6 > 8 + 2a$



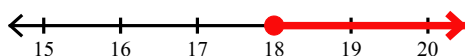
11) $\frac{-5 + x}{4} < -3$



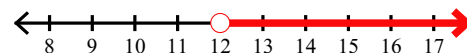
12) $-2 \leq \frac{x - 3}{11}$



13) $2 \leq \frac{r - 6}{6}$



14) $-28 > -7(-8 + b)$



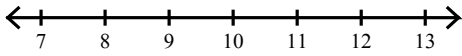
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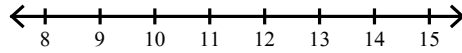
Date _____ Period _____

Solve each inequality and graph its solution.

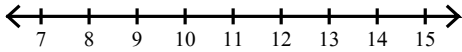
1) $\frac{3+b}{14} \geq 1$



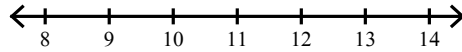
2) $-51 < -5r - 1$



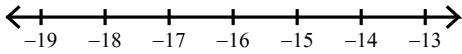
3) $-26 > -2v - 6$



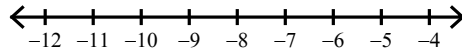
4) $-63 < -3(9+m)$



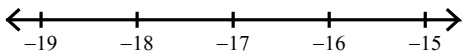
5) $8(7+b) < -80$



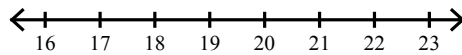
6) $-34 \leq 4b - 6$



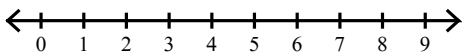
7) $4v + 7 < -61$



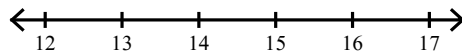
8) $170 \geq 10(-2+a)$



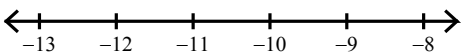
9) $2(-8+a) \geq -6$



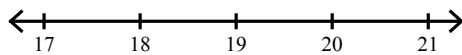
10) $-5 + \frac{n}{3} \geq 0$



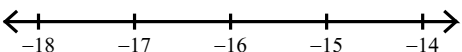
11) $4 \geq -2(x+9)$



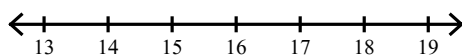
12) $-4 + 2b > 34$



13) $7 - 2x \geq 39$



14) $-5 < \frac{p}{4} - 9$



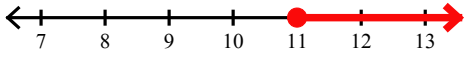
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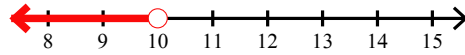
Date _____ Period _____

Solve each inequality and graph its solution.

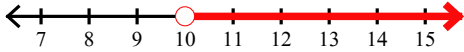
1) $\frac{3+b}{14} \geq 1$



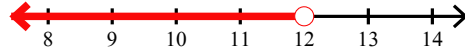
2) $-51 < -5r - 1$



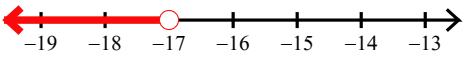
3) $-26 > -2v - 6$



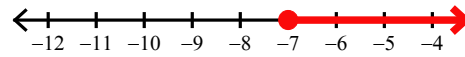
4) $-63 < -3(9+m)$



5) $8(7+b) < -80$



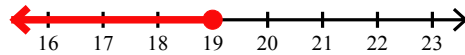
6) $-34 \leq 4b - 6$



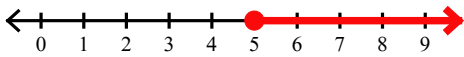
7) $4v + 7 < -61$



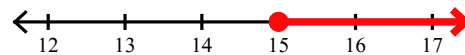
8) $170 \geq 10(-2+a)$



9) $2(-8+a) \geq -6$



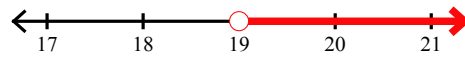
10) $-5 + \frac{n}{3} \geq 0$



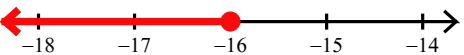
11) $4 \geq -2(x+9)$



12) $-4 + 2b > 34$



13) $7 - 2x \geq 39$



14) $-5 < \frac{p}{4} - 9$



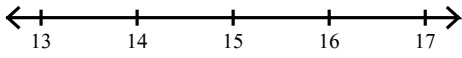
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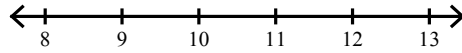
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Solve each inequality and graph its solution.

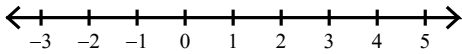
1) $3 \geq \frac{v}{15} + 2$



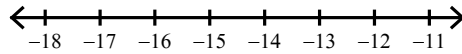
2) $61 > 5k + 6$



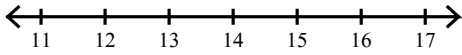
3) $-3 + \frac{a}{1} \geq -3$



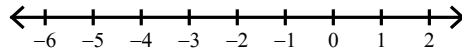
4) $\frac{6+b}{5} \geq -2$



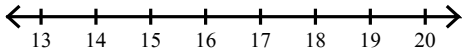
5) $-8 + \frac{n}{14} \leq -7$



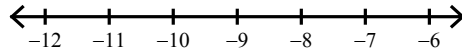
6) $-3 - 2x < 1$



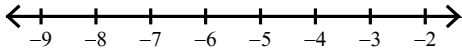
7) $6 + \frac{n}{3} > 11$



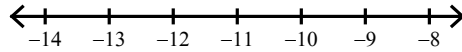
8) $3 > \frac{x}{4} + 5$



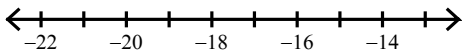
9) $10 < 2(9 + v)$



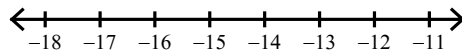
10) $-27 \geq -5 + 2k$



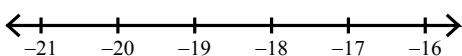
11) $-17 \geq \frac{a}{2} - 8$



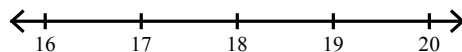
12) $-1 > \frac{10+m}{4}$



13) $-7 \geq \frac{x-2}{3}$



14) $-4 - 9m < -166$



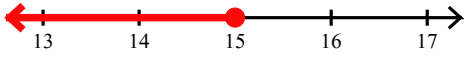
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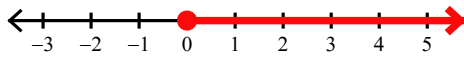
1) $3 \geq \frac{v}{15} + 2$



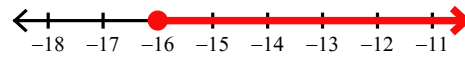
2) $61 > 5k + 6$



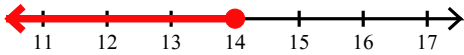
3) $-3 + \frac{a}{1} \geq -3$



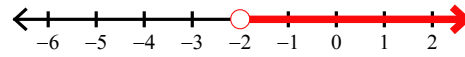
4) $\frac{6+b}{5} \geq -2$



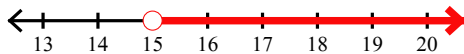
5) $-8 + \frac{n}{14} \leq -7$



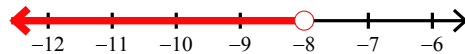
6) $-3 - 2x < 1$



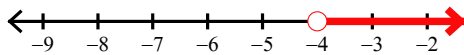
7) $6 + \frac{n}{3} > 11$



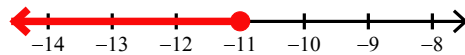
8) $3 > \frac{x}{4} + 5$



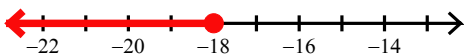
9) $10 < 2(9 + v)$



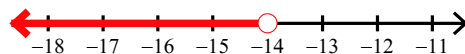
10) $-27 \geq -5 + 2k$



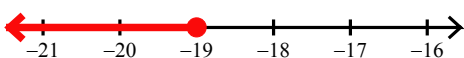
11) $-17 \geq \frac{a}{2} - 8$



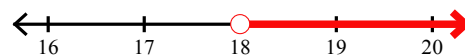
12) $-1 > \frac{10+m}{4}$



13) $-7 \geq \frac{x-2}{3}$



14) $-4 - 9m < -166$



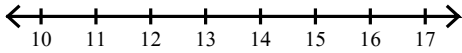
Assignment

Name _____

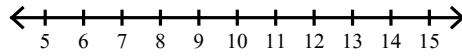
Date _____ Period _____

Solve each inequality and graph its solution.

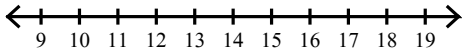
1) $-3(n - 9) \geq -9$



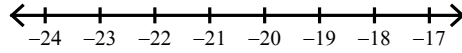
2) $8 < 7 + \frac{x}{10}$



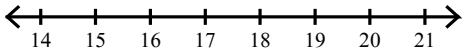
3) $5 \leq \frac{1+n}{3}$



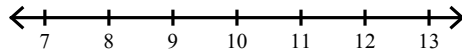
4) $6a - 2 < -122$



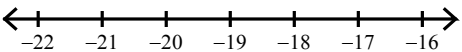
5) $\frac{5+v}{4} \leq 6$



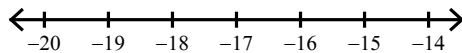
6) $1 \leq \frac{r+9}{20}$



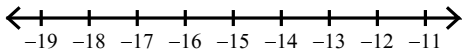
7) $-32 \geq 4 + 2x$



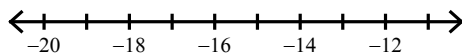
8) $-2 < \frac{r+6}{5}$



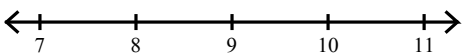
9) $-5(n - 2) > 80$



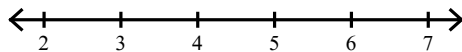
10) $-12 > \frac{b}{2} - 4$



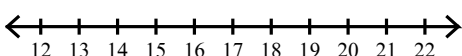
11) $35 < -10 + 5b$



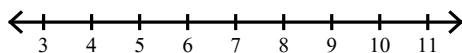
12) $-1 \geq \frac{p}{4} - 2$



13) $\frac{n-9}{4} \geq 2$



14) $-53 \geq -8a + 3$



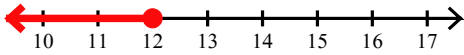
Assignment

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Solve each inequality and graph its solution.

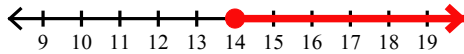
1) $-3(n - 9) \geq -9$



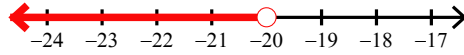
2) $8 < 7 + \frac{x}{10}$



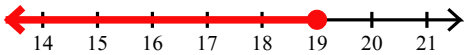
3) $5 \leq \frac{1+n}{3}$



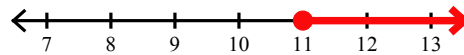
4) $6a - 2 < -122$



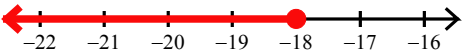
5) $\frac{5+v}{4} \leq 6$



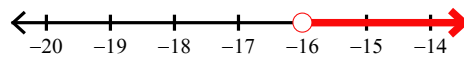
6) $1 \leq \frac{r+9}{20}$



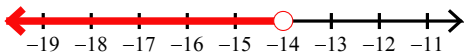
7) $-32 \geq 4 + 2x$



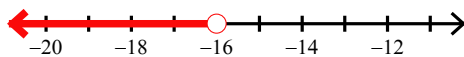
8) $-2 < \frac{r+6}{5}$



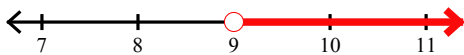
9) $-5(n - 2) > 80$



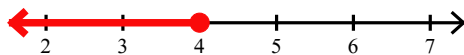
10) $-12 > \frac{b}{2} - 4$



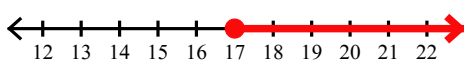
11) $35 < -10 + 5b$



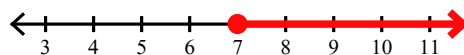
12) $-1 \geq \frac{p}{4} - 2$



13) $\frac{n-9}{4} \geq 2$



14) $-53 \geq -8a + 3$



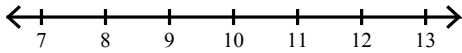
Assignment

Name _____

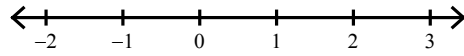
Date _____ Period _____

Solve each inequality and graph its solution.

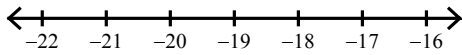
1) $-n + 6 > -3$



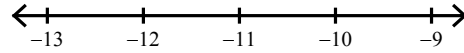
2) $\frac{v}{1} - 7 \leq -7$



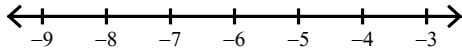
3) $-5 \geq \frac{x+8}{2}$



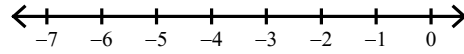
4) $4(n+2) \geq -36$



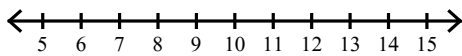
5) $-5r + 3 \leq 28$



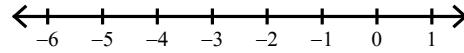
6) $-22 > 2(-6 + n)$



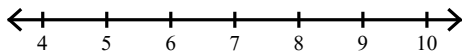
7) $\frac{-6+k}{4} > 1$



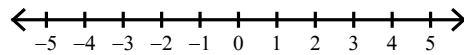
8) $9(a+6) > 27$



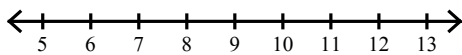
9) $\frac{8+n}{2} \leq 8$



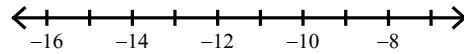
10) $-4 \geq \frac{-8+v}{2}$



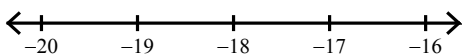
11) $1 \geq \frac{x+6}{16}$



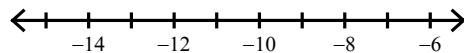
12) $-220 < 10(-10 + b)$



13) $-3 + \frac{a}{6} \leq -6$



14) $89 \leq -1 - 9b$



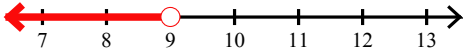
Assignment

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Solve each inequality and graph its solution.

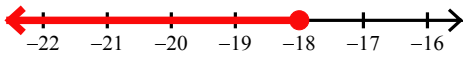
1) $-n + 6 > -3$



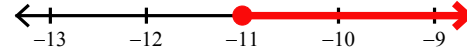
2) $\frac{v}{1} - 7 \leq -7$



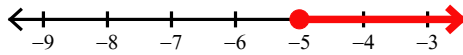
3) $-5 \geq \frac{x+8}{2}$



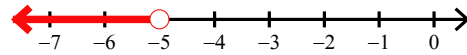
4) $4(n+2) \geq -36$



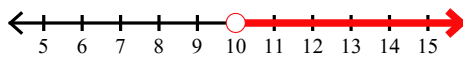
5) $-5r + 3 \leq 28$



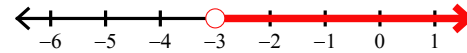
6) $-22 > 2(-6 + n)$



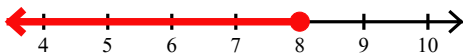
7) $\frac{-6+k}{4} > 1$



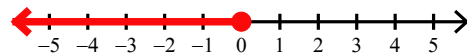
8) $9(a+6) > 27$



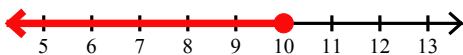
9) $\frac{8+n}{2} \leq 8$



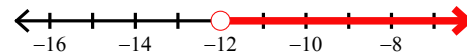
10) $-4 \geq \frac{-8+v}{2}$



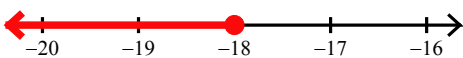
11) $1 \geq \frac{x+6}{16}$



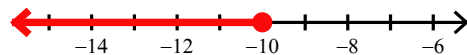
12) $-220 < 10(-10 + b)$



13) $-3 + \frac{a}{6} \leq -6$



14) $89 \leq -1 - 9b$



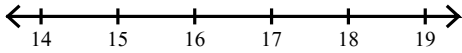
Assignment

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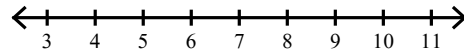
Date _____ Period _____

Solve each inequality and graph its solution.

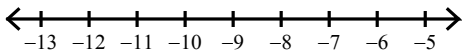
1) $-65 \leq -5(x - 3)$



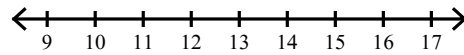
2) $10 \geq 7 + \frac{k}{2}$



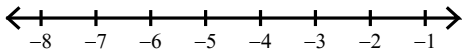
3) $-1 > \frac{-10 + n}{18}$



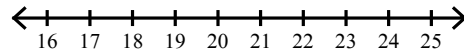
4) $-9 + \frac{p}{2} \leq -3$



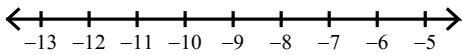
5) $6(k - 2) < -42$



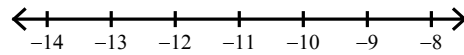
6) $-5v + 3 \geq -97$



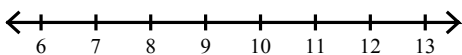
7) $-42 \geq 3(-5 + p)$



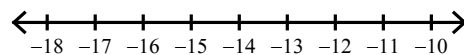
8) $-8(n - 3) < 120$



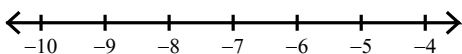
9) $\frac{b + 8}{3} > 6$



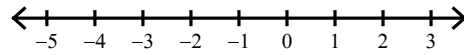
10) $\frac{-2 + x}{4} \geq -4$



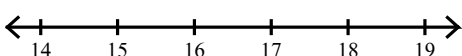
11) $\frac{n}{2} + 5 > 2$



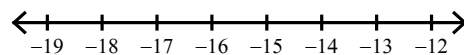
12) $-10(n + 5) \leq -50$



13) $5 < \frac{k + 8}{5}$



14) $-70 > 10(8 + n)$



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Name _____

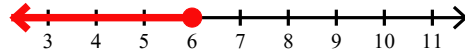
Date _____ Period _____

Solve each inequality and graph its solution.

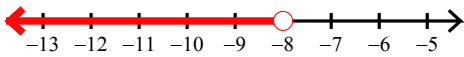
1) $-65 \leq -5(x - 3)$



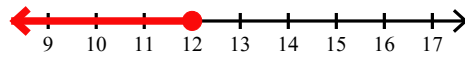
2) $10 \geq 7 + \frac{k}{2}$



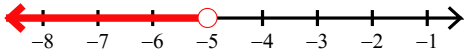
3) $-1 > \frac{-10 + n}{18}$



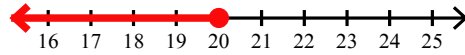
4) $-9 + \frac{p}{2} \leq -3$



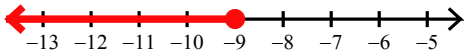
5) $6(k - 2) < -42$



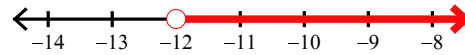
6) $-5v + 3 \geq -97$



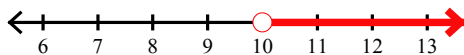
7) $-42 \geq 3(-5 + p)$



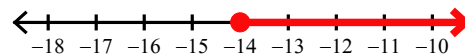
8) $-8(n - 3) < 120$



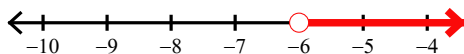
9) $\frac{b + 8}{3} > 6$



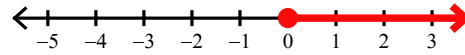
10) $\frac{-2 + x}{4} \geq -4$



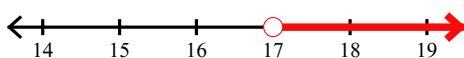
11) $\frac{n}{2} + 5 > 2$



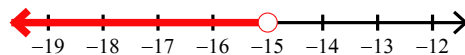
12) $-10(n + 5) \leq -50$



13) $5 < \frac{k + 8}{5}$



14) $-70 > 10(8 + n)$



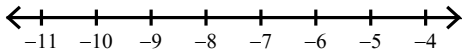
Assignment

Name _____

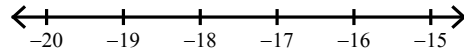
Date _____ Period _____

Solve each inequality and graph its solution.

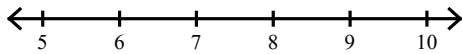
1) $-5 + \frac{p}{9} \leq -6$



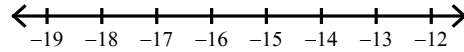
2) $-56 \geq 4(4 + k)$



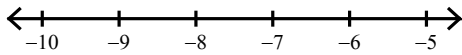
3) $\frac{n+8}{3} > 5$



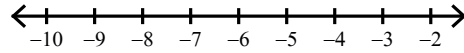
4) $9 + 4n \leq -47$



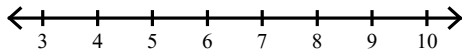
5) $\frac{m-9}{2} \leq -8$



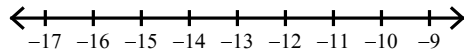
6) $9(2 + x) \geq -27$



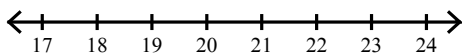
7) $0 < -6(-8 + n)$



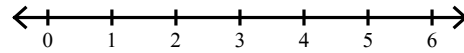
8) $92 \geq -7x + 8$



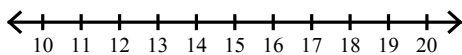
9) $\frac{b}{10} + 7 \leq 9$



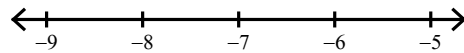
10) $-6 < -6(p - 2)$



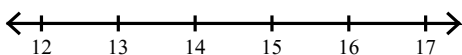
11) $2 \geq \frac{k-1}{7}$



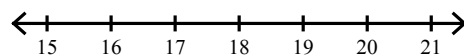
12) $3(5 + k) \geq -6$



13) $-5b + 2 > -73$



14) $2(x - 5) > 28$



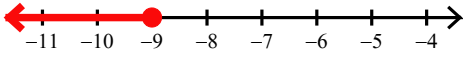
Assignment

Name _____

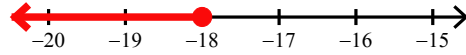
Date _____ Period _____

Solve each inequality and graph its solution.

1) $-5 + \frac{p}{9} \leq -6$



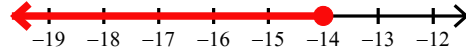
2) $-56 \geq 4(4 + k)$



3) $\frac{n+8}{3} > 5$



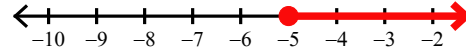
4) $9 + 4n \leq -47$



5) $\frac{m-9}{2} \leq -8$



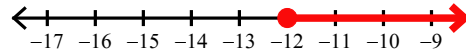
6) $9(2 + x) \geq -27$



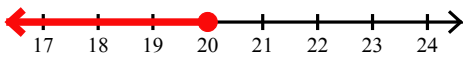
7) $0 < -6(-8 + n)$



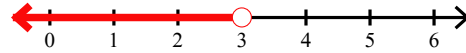
8) $92 \geq -7x + 8$



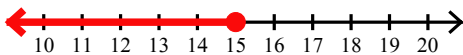
9) $\frac{b}{10} + 7 \leq 9$



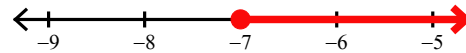
10) $-6 < -6(p - 2)$



11) $2 \geq \frac{k-1}{7}$



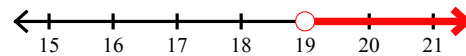
12) $3(5 + k) \geq -6$



13) $-5b + 2 > -73$



14) $2(x - 5) > 28$



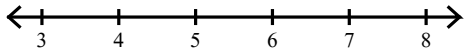
Assignment

Name _____

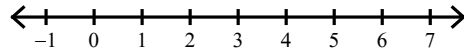
Date _____ Period _____

Solve each inequality and graph its solution.

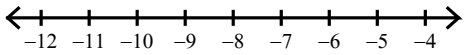
1) $-2 - 6r < -32$



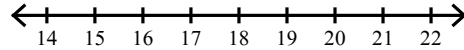
2) $5(x + 3) \leq 30$



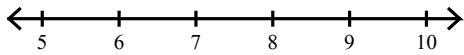
3) $48 \leq -3(-9 + x)$



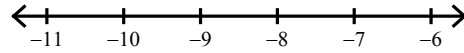
4) $13 < \frac{v + 7}{2}$



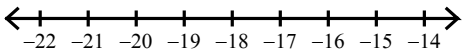
5) $9 + \frac{n}{8} < 10$



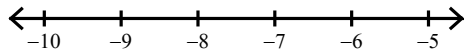
6) $-1 \geq -(9 + p)$



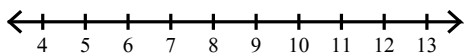
7) $-120 \leq 7v + 6$



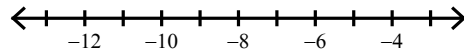
8) $-8 - 4v > 20$



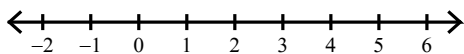
9) $7 < \frac{6 + x}{2}$



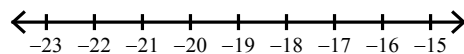
10) $76 < 4 - 9a$



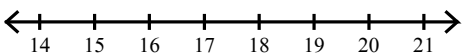
11) $\frac{n + 9}{12} < 1$



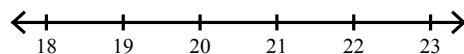
12) $-7 < \frac{x - 1}{3}$



13) $-8 - 8v \leq -160$



14) $19 \leq 9 + \frac{r}{2}$



Assignment

Name _____

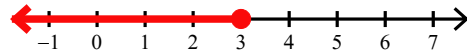
Date _____ Period _____

Solve each inequality and graph its solution.

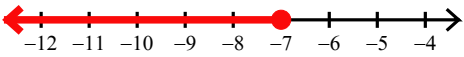
1) $-2 - 6r < -32$



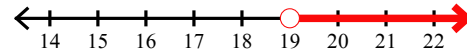
2) $5(x + 3) \leq 30$



3) $48 \leq -3(-9 + x)$



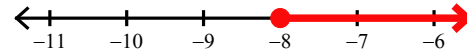
4) $13 < \frac{v + 7}{2}$



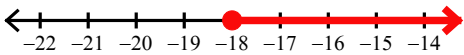
5) $9 + \frac{n}{8} < 10$



6) $-1 \geq -(9 + p)$



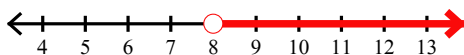
7) $-120 \leq 7v + 6$



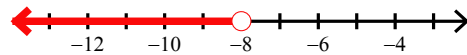
8) $-8 - 4v > 20$



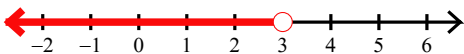
9) $7 < \frac{6 + x}{2}$



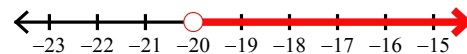
10) $76 < 4 - 9a$



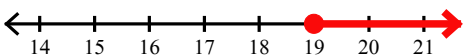
11) $\frac{n + 9}{12} < 1$



12) $-7 < \frac{x - 1}{3}$



13) $-8 - 8v \leq -160$



14) $19 \leq 9 + \frac{r}{2}$



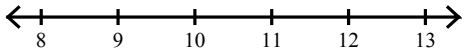
Assignment

Name _____

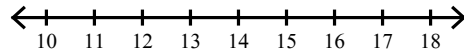
Date _____ Period _____

Solve each inequality and graph its solution.

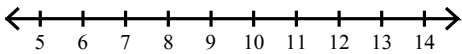
1) $3(-3 + n) < 24$



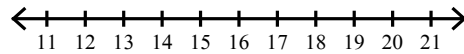
2) $15 > 8 + \frac{a}{2}$



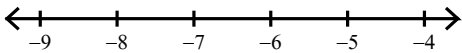
3) $\frac{v}{3} + 4 < 7$



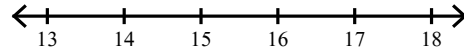
4) $\frac{8 + r}{2} < 12$



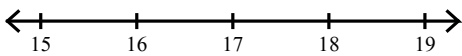
5) $-4 > \frac{-10 + n}{4}$



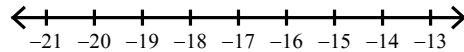
6) $7(-6 + n) < 70$



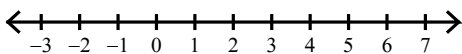
7) $-11 < -(n - 6)$



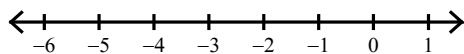
8) $\frac{-6 + m}{6} \leq -4$



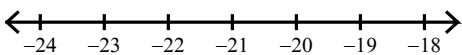
9) $-10 > 10(n - 3)$



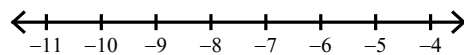
10) $5 \leq -1 - 6x$



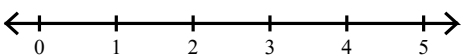
11) $-12 \geq \frac{-4 + p}{2}$



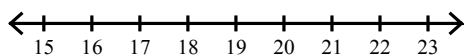
12) $-2 < \frac{x + 4}{2}$



13) $-1 \leq -7 + 3p$



14) $-1 - 5x \leq -91$



Assignment

Name _____

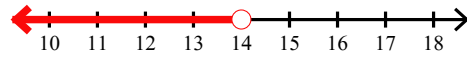
Date _____ Period _____

Solve each inequality and graph its solution.

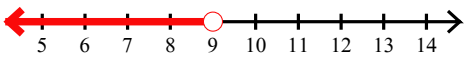
1) $3(-3 + n) < 24$



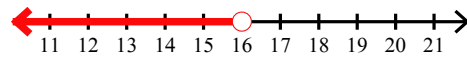
2) $15 > 8 + \frac{a}{2}$



3) $\frac{v}{3} + 4 < 7$



4) $\frac{8 + r}{2} < 12$



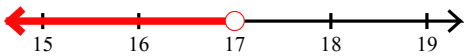
5) $-4 > \frac{-10 + n}{4}$



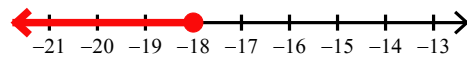
6) $7(-6 + n) < 70$



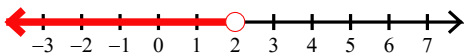
7) $-11 < -(n - 6)$



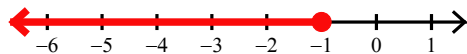
8) $\frac{-6 + m}{6} \leq -4$



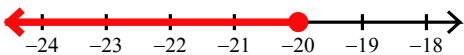
9) $-10 > 10(n - 3)$



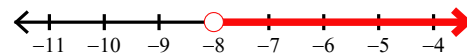
10) $5 \leq -1 - 6x$



11) $-12 \geq \frac{-4 + p}{2}$



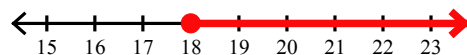
12) $-2 < \frac{x + 4}{2}$



13) $-1 \leq -7 + 3p$



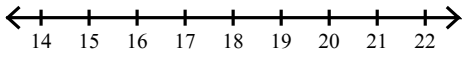
14) $-1 - 5x \leq -91$



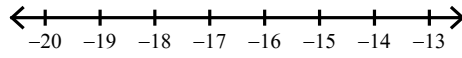
Assignment

Solve each inequality and graph its solution.

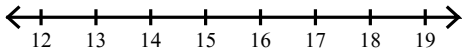
1) $11 \geq 9 + \frac{n}{9}$



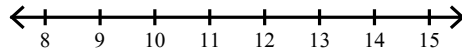
2) $-3 \leq \frac{x}{18} - 2$



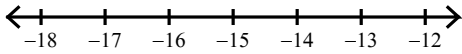
3) $-8 + \frac{p}{7} < -6$



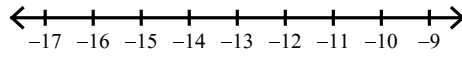
4) $7 > \frac{8+m}{3}$



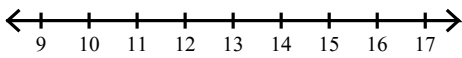
5) $\frac{6+r}{2} > -4$



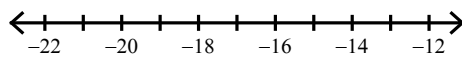
6) $-7 + 10r \leq -127$



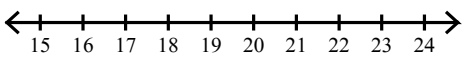
7) $\frac{m}{14} - 7 > -6$



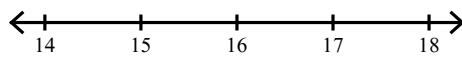
8) $-9 \geq \frac{m-1}{2}$



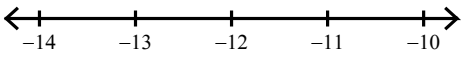
9) $6 < \frac{x}{2} - 4$



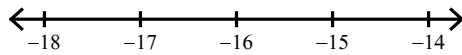
10) $1 < \frac{p-2}{14}$



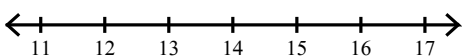
11) $90 > -9(2+x)$



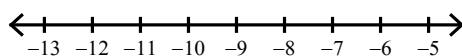
12) $5 + \frac{r}{8} \geq 3$



13) $5 < \frac{a+6}{4}$



14) $\frac{4+k}{4} > -1$



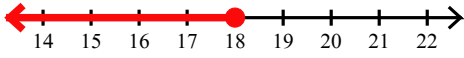
Assignment

Name _____

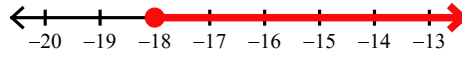
Date _____ Period _____

Solve each inequality and graph its solution.

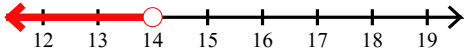
1) $11 \geq 9 + \frac{n}{9}$



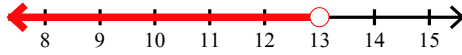
2) $-3 \leq \frac{x}{18} - 2$



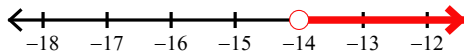
3) $-8 + \frac{p}{7} < -6$



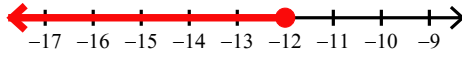
4) $7 > \frac{8+m}{3}$



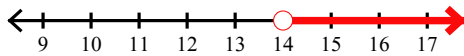
5) $\frac{6+r}{2} > -4$



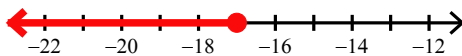
6) $-7 + 10r \leq -127$



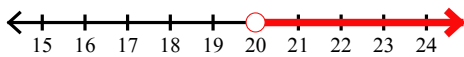
7) $\frac{m}{14} - 7 > -6$



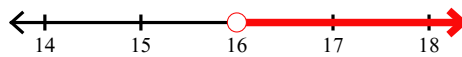
8) $-9 \geq \frac{m-1}{2}$



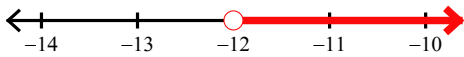
9) $6 < \frac{x}{2} - 4$



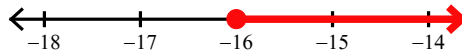
10) $1 < \frac{p-2}{14}$



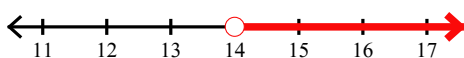
11) $90 > -9(2+x)$



12) $5 + \frac{r}{8} \geq 3$



13) $5 < \frac{a+6}{4}$



14) $\frac{4+k}{4} > -1$

