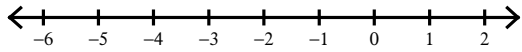


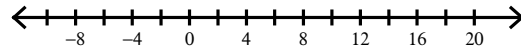
Absolute Value Inequalities

Solve each inequality and graph its solution.

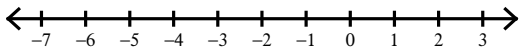
1) $|n + 2| < 2$



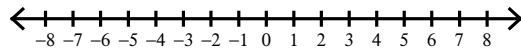
2) $|-6 + n| > 12$



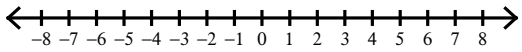
3) $|x + 1| > 1$



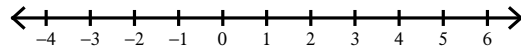
4) $|-6v| \geq 30$



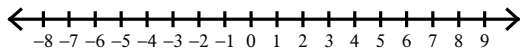
5) $|x| + 2 \leq 7$



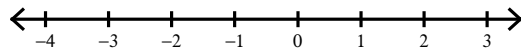
6) $-4|m| < -4$



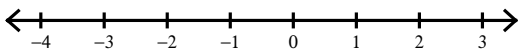
7) $|p| - 5 \geq 0$



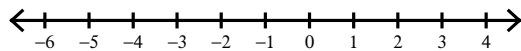
8) $|x| + 2 \leq 4$



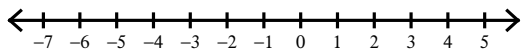
9) $1 + |v + 1| < 2$



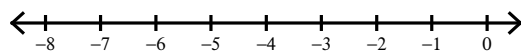
10) $|-3x| - 6 > -3$



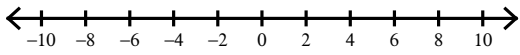
11) $\left|\frac{m}{2}\right| + 5 \geq 6$



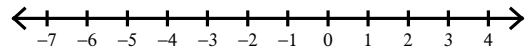
12) $3|x + 5| \leq 6$



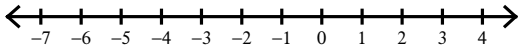
$$13) |8 + 9x| > 53$$



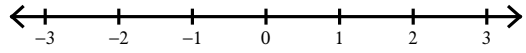
$$14) |4n - 10| \leq -2$$



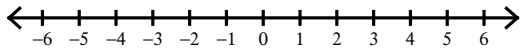
$$15) |7 + 8x| > -89$$



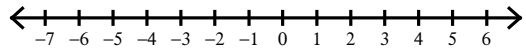
$$16) |-8v + 7| < 9$$



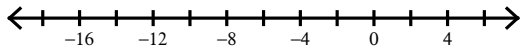
$$17) 3 + 2|9 + n| \leq -1$$



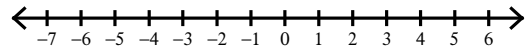
$$18) 8|-2v| - 2 > 30$$



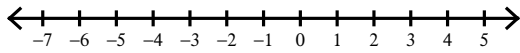
$$19) 10|n + 6| - 7 > 73$$



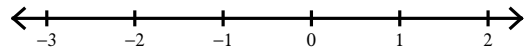
$$20) -1 + 4|6r| > -97$$



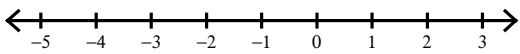
$$21) 5|5n + 7| + 3 > 18$$



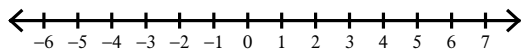
$$22) 9|-6a - 6| - 9 < 45$$



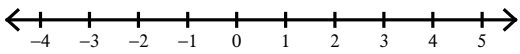
$$23) 8|8 + 6x| + 8 \leq 40$$



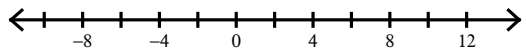
$$24) -4|-3 + 7v| + 9 \leq -59$$



$$25) 4 - 4|8x - 4| \geq -76$$



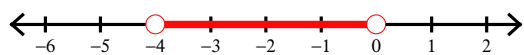
$$26) -3|6 - 3k| - 10 \leq -82$$



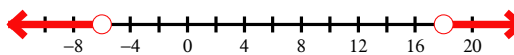
Absolute Value Inequalities

Solve each inequality and graph its solution.

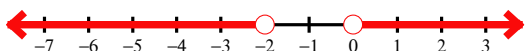
1) $|n + 2| < 2$



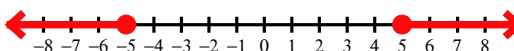
2) $|-6 + n| > 12$



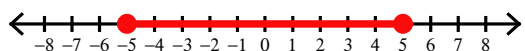
3) $|x + 1| > 1$



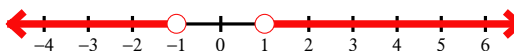
4) $|-6v| \geq 30$



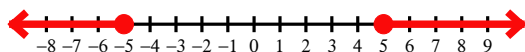
5) $|x| + 2 \leq 7$



6) $-4|m| < -4$



7) $|p| - 5 \geq 0$



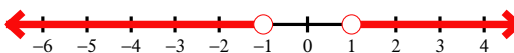
8) $|x| + 2 \leq 4$



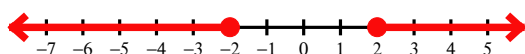
9) $1 + |v + 1| < 2$



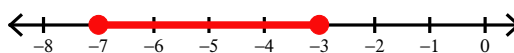
10) $|-3x| - 6 > -3$



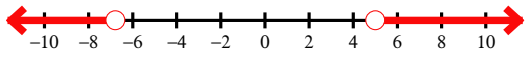
11) $\left|\frac{m}{2}\right| + 5 \geq 6$



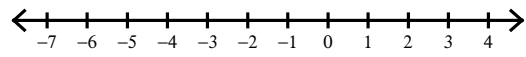
12) $3|x + 5| \leq 6$



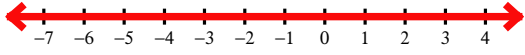
13) $|8 + 9x| > 53$



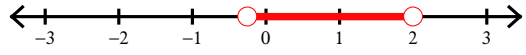
14) $|4n - 10| \leq -2$



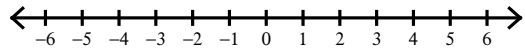
15) $|7 + 8x| > -89$



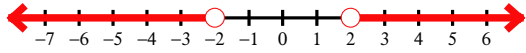
16) $|-8v + 7| < 9$



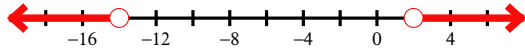
17) $3 + 2|9 + n| \leq -1$



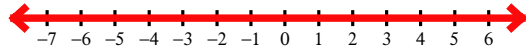
18) $8|-2v| - 2 > 30$



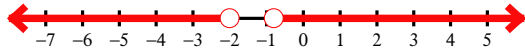
19) $10|n + 6| - 7 > 73$



20) $-1 + 4|6r| > -97$



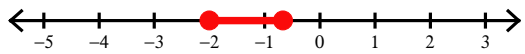
21) $5|5n + 7| + 3 > 18$



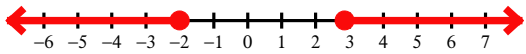
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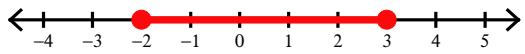
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