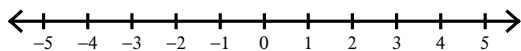


Absolute Value Inequalities Practice

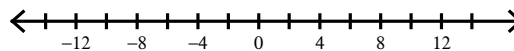
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Solve each inequality and graph its solution.

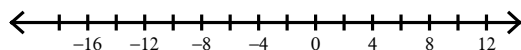
1) $|v| > 1$



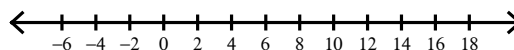
2) $|x| > 10$



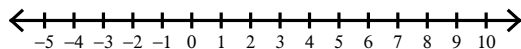
3) $|n + 4| \geq 12$



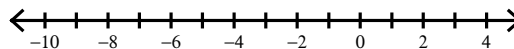
4) $|-6 + x| > 8$



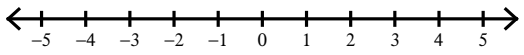
5) $8|n - 3| - 9 > 23$



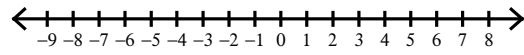
6) $7|4 + x| - 2 \leq 33$



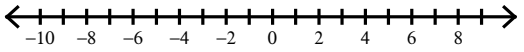
$$7) -8 \left| \frac{r}{2} \right| < -8$$



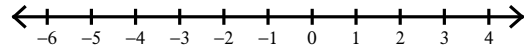
$$8) 8 + \left| \frac{m}{5} \right| > 9$$



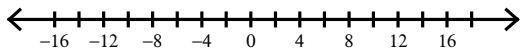
$$9) |3 - 4k| < 31$$



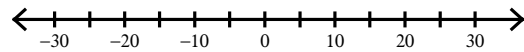
$$10) |4 + 3p| \leq 11$$



$$11) \left| \frac{n}{4} \right| \leq 4$$



$$12) \left| \frac{x}{7} \right| > 4$$

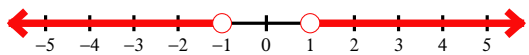


Absolute Value Inequalities Practice

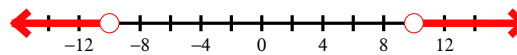
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Solve each inequality and graph its solution.

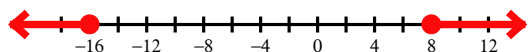
1) $|v| > 1$



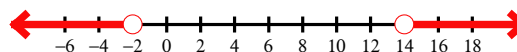
2) $|x| > 10$



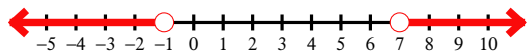
3) $|n + 4| \geq 12$



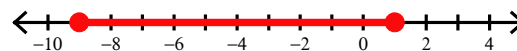
4) $|-6 + x| > 8$



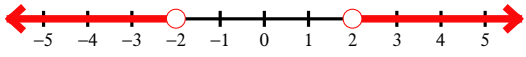
5) $8|n - 3| - 9 > 23$



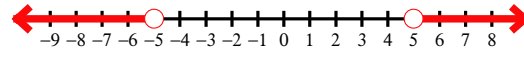
6) $7|4 + x| - 2 \leq 33$



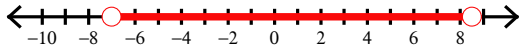
$$7) -8 \left| \frac{r}{2} \right| < -8$$



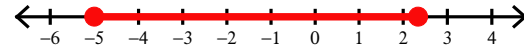
$$8) 8 + \left| \frac{m}{5} \right| > 9$$



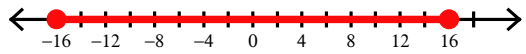
$$9) |3 - 4k| < 31$$



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