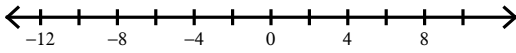


Absolute Value Inequalities Homework

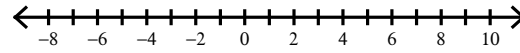
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Solve each inequality and graph its solution.

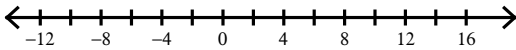
1) $|v| \leq 10$



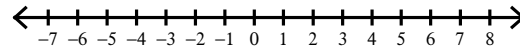
2) $|b| < 7$



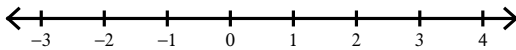
3) $|x - 3| < 12$



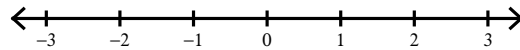
4) $|-4n| \geq 12$



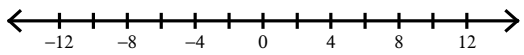
5) $-9 + 2|2a| \leq -5$



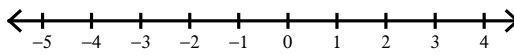
6) $9|8k| - 6 \leq 66$



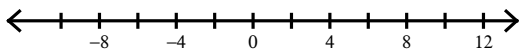
$$7) 7 \left| \frac{x}{8} \right| \geq 7$$



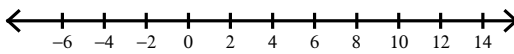
$$8) 8 \left| \frac{p}{6} \right| \leq 4$$



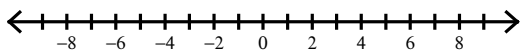
$$9) |8n - 4| < 76$$



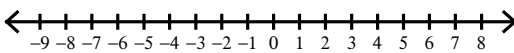
$$10) |m - 4| < 9$$



$$11) 4|p| \geq 16$$



$$12) -9|x| \leq -36$$



Absolute Value Inequalities Homework

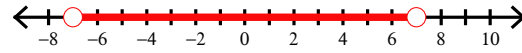
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Solve each inequality and graph its solution.

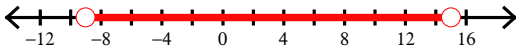
1) $|v| \leq 10$



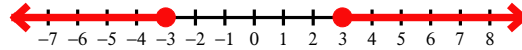
2) $|b| < 7$



3) $|x - 3| < 12$



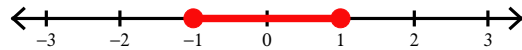
4) $|-4n| \geq 12$



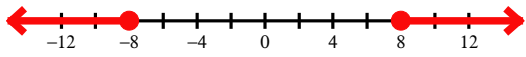
5) $-9 + 2|2a| \leq -5$



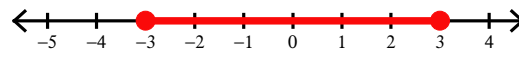
6) $9|8k| - 6 \leq 66$



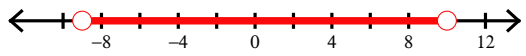
$$7) 7 \left| \frac{x}{8} \right| \geq 7$$



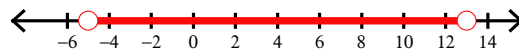
$$8) 8 \left| \frac{p}{6} \right| \leq 4$$



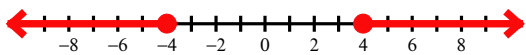
$$9) |8n - 4| < 76$$



$$10) |m - 4| < 9$$



$$11) 4|p| \geq 16$$



$$12) -9|x| \leq -36$$

