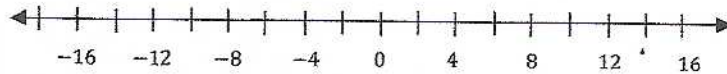




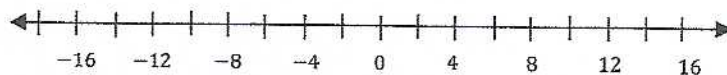
Graphing Absolute Value Inequalities

 Solve each inequality and graph its solution.

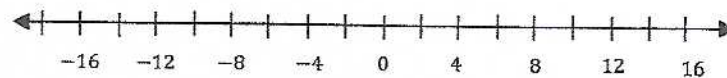
1) $|2x - 2| \geq 10$



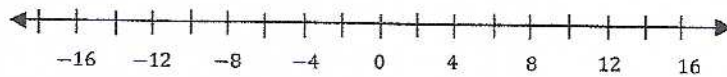
2) $|\frac{1}{3}x - 1| \leq 3$



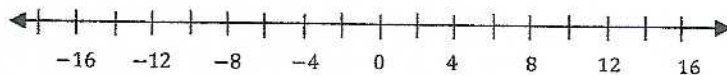
3) $|x| - 2 < 6$



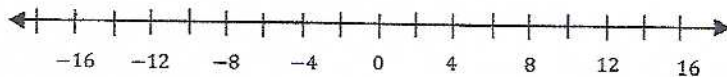
4) $|x + 4| < 8$



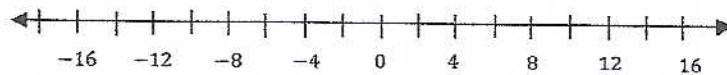
5) $|2x - 2| \leq 14$



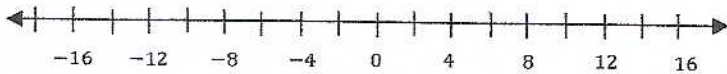
6) $|x| + 8 > 16$



7) $|2x + 8| \leq 24$



8) $|3x - 12| \leq 6$



9) $|x| - 6 > 2$

