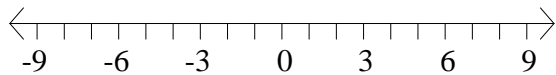


# Algebra I Class Worksheet #3 Unit 5 page 1

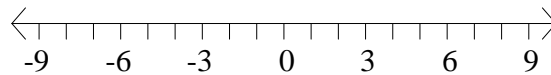
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Solve for  $x$ . Graph the solution sets on the number lines provided. Show your process neatly organized.

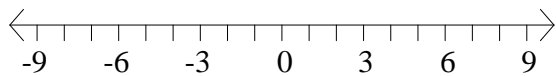
1.  $|x| < 7$



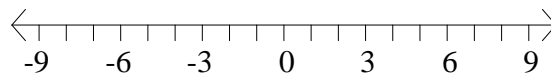
2.  $|x| \leq 2$



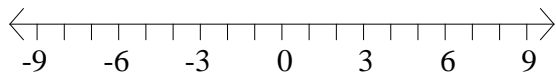
3.  $|3x + 2| < 7$



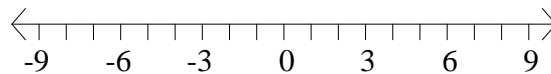
4.  $|5x - 3| \leq 2$



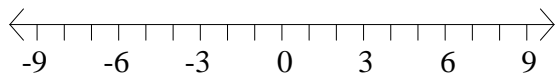
5.  $|x| > 1$



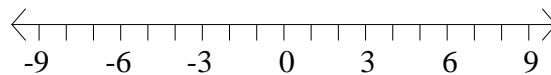
6.  $|x| \geq 6$



7.  $|2x + 5| > 1$



8.  $|6x - 1| \geq 6$

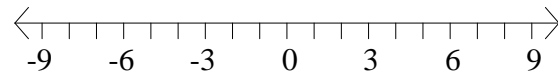
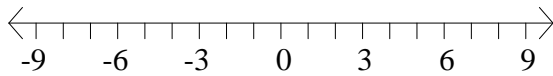


## Algebra I Class Worksheet #3 Unit 5 page 2

Solve for  $x$ . Graph the solution sets on the number lines provided. Show your process neatly organized.

9.  $|2x - 3| < 5$

10.  $|4x + 6| \leq 10$



11.  $|5x + 3| > 22$

12.  $|3x - 4| \geq 10$

