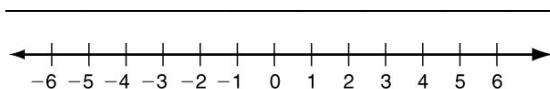
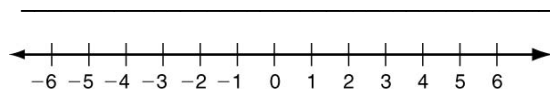


**LESSON**  
**2-3****Practice A****Solving Inequalities by Multiplying or Dividing****Solve each inequality and graph the solutions.**

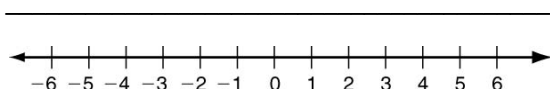
1.  $2x \geq 6$



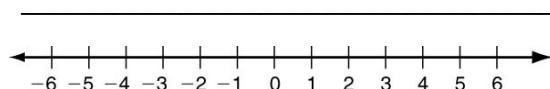
2.  $\frac{a}{5} < 1$



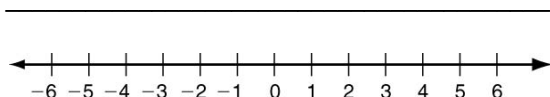
3.  $\frac{3}{4}b > 3$



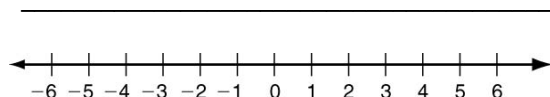
4.  $15y \leq -30$

**Solve each inequality and graph the solutions.**  
**Remember to switch the inequality sign.**

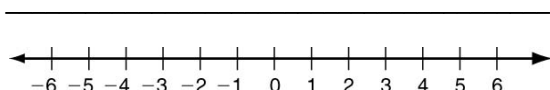
5.  $-3x < 12$



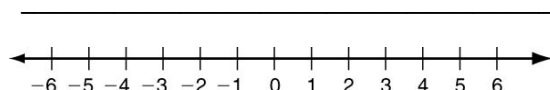
6.  $\frac{k}{-2} > 1.5$



7.  $-\frac{2}{3}n \geq -4$



8.  $-7x \leq 0$

**Write and solve an inequality for each problem.**

9. Joe goes to the store with \$15 to buy salad. Bags of pre-washed salad are on sale for \$2 each. What are the possible numbers of bags Joe can buy?

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10. By selling old CDs, Sarah has a store credit for \$153. A new CD costs \$18. What are the possible numbers of new CDs Sarah can buy?

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