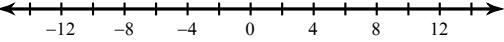
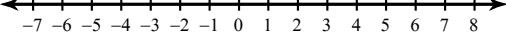
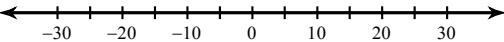


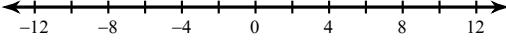
Absolute Value Inequalities

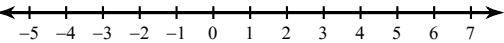
Solve each inequality and graph its solution.

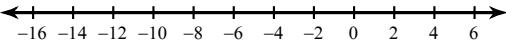
1) $\left| \frac{n}{4} \right| \leq 3$


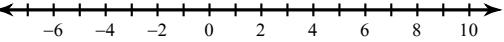
2) $\left| -9v \right| \leq 54$


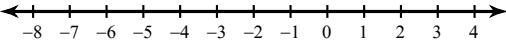
3) $\left| \frac{x}{6} \right| \geq 5$


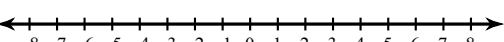
4) $\left| -6b \right| \leq 60$


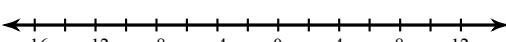
5) $\left| -8n \right| < 32$


6) $\left| x + 5 \right| < 9$


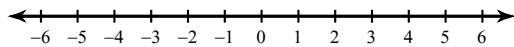
7) $\left| 4v - 9 \right| \leq 27$


8) $\left| 10 + 4x \right| < 14$


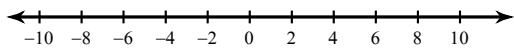
9) $\left| 3 - 9a \right| \leq 60$


10) $\left| 7x + 4 \right| \geq 74$


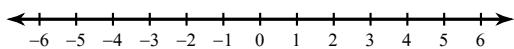
11) $|n| - 3 > -2$



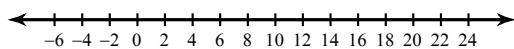
13) $|n| + 4 < 12$



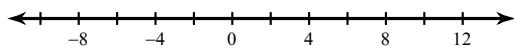
15) $|p| - 3 \leq 0$



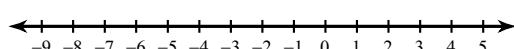
17) $|b - 8| + 10 > 22$



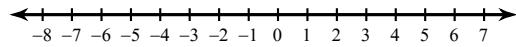
19) $-3 + |n - 2| > 5$



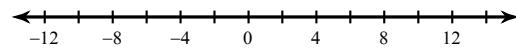
21) $\frac{|2 + 3x|}{2} \geq 5$



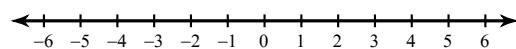
12) $|k| - 6 \leq -1$



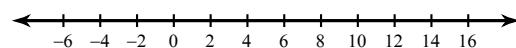
14) $|x| + 7 > 16$



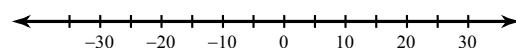
16) $|m| + 5 < 9$



18) $\frac{|x - 4|}{5} \leq 2$



20) $\frac{|3 + r|}{7} \leq 5$



22) $8 + |4v - 7| \geq 17$

