

Solve each inequality and graph the solution set.

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



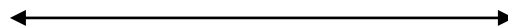
2. $\left|\frac{x}{6}\right| \geq 5$



3. $|-8n| < 32$



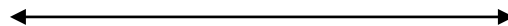
4. $|-9v| \leq 54$



5. $|x + 5| < 9$



6. $|7x + 4| \geq 74$



7. $|3 - 9a| \leq 60$



8. $|4v - 9| \leq 27$



Solve each literal equation for the specified variable.

9. $V = lwh$ for w

10. $P = 2l + 2w$ for l

11. $D = rt$ for t

12. $S = B + \frac{1}{2}Pl$ for P