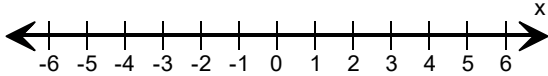
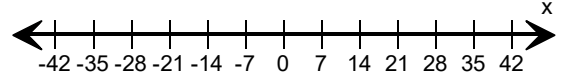


Solve each inequality and graph the solutions.

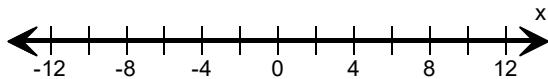
1) $\frac{1}{x-4} \leq \frac{1}{x+5}$



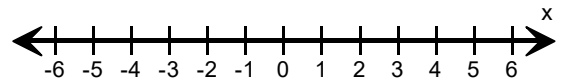
2) $(x - 2) > 3(x + 4)$



3) $\frac{x}{2} + \frac{x}{4} < 3$



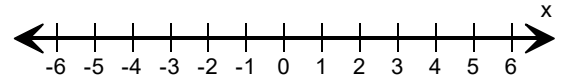
4) $\frac{1}{2x+6} \geq \frac{1}{4}$



5) $\frac{5x-3}{x+1} > 1$



6) $5x + 1 \leq 2(x + 2)$



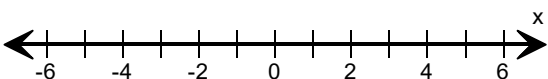
7) $\frac{1}{2x-4} < \frac{1}{x+1}$



8) $8x + 5 + 3x \geq 7x - 1 + 2x$



9) $12(x - 1) > -4(x - 5)$



10) $\frac{x}{5} + \frac{x}{2} < 7$

