

1) $-2x - 4 < 6$

2) $6(2 - x) - (x + 1) > (x - 1) - 2(4 - x) + 10$

3) $6 - (x + 1) < 4 + (5 - x)$

4) $3 - \frac{x-2}{7} \leq x + 9$

5) $\frac{x}{2} - \frac{x+4}{6} < \frac{x-2}{3}$

$$6) \frac{3(x-1)}{2} - \frac{x-3}{10} \geq \frac{2(x+2)}{5} + 1$$

$$7) \frac{2(x-1)}{3} - \frac{x}{4} + 1 \geq \frac{x}{2} + \frac{3(x-4)}{6}$$