

不等式 連立不等式 (12問) 版E

なまえ : _____

日づけ : _____

$$(1) \begin{aligned} -4x - 6 &\leq 5x + 9 \\ 6x - 2 &> 2x - 6 \end{aligned}$$

$$(2) \begin{aligned} x + 2 &> -4x - 8 \\ -6x + 6 &\leq -x + 6 \end{aligned}$$

$$(3) \begin{aligned} -4x + 7 &\geq -x + 10 \\ -5x - 5 &> -3x - 1 \end{aligned}$$

$$(4) \begin{aligned} x + 2 &\geq -5x - 34 \\ 6x + 2 &> 4x - 4 \end{aligned}$$

$$(5) \begin{aligned} -5x + 7 &< x + 7 \\ -6x - 5 &< -x + 5 \end{aligned}$$

$$(6) \begin{aligned} 2x - 1 &\geq 4x - 5 \\ 5x + 7 &\leq 7 \end{aligned}$$

$$(7) \begin{aligned} -6x + 3 &\leq 4x + 33 \\ -x + 6 &> -4x - 3 \end{aligned}$$

$$(8) \begin{aligned} -6x - 10 &> 4x + 20 \\ -x - 1 &\leq -5x - 17 \end{aligned}$$

$$(9) \begin{aligned} -6x - 11 &\geq 2x + 29 \\ -3x + 7 &> -2x - 2 \end{aligned}$$

$$(10) \begin{aligned} 6x - 5 &\geq -5 \\ -4x - 2 &< -14 \end{aligned}$$

$$(11) \begin{aligned} -2x - 9 &< 5 \\ 2x - 11 &\geq -3x - 11 \end{aligned}$$

$$(12) \begin{aligned} 5x + 1 &\geq 4x - 4 \\ 3x - 8 &< -5x - 8 \end{aligned}$$