

不等式 連立不等式 (12問) 版B

なまえ : _____

日づけ : _____

$$\begin{aligned}(1) \quad & x + 10 < -3x + 22 \\ & -x + 12 > 5x\end{aligned}$$

$$\begin{aligned}(2) \quad & 4x - 5 \leq 2x + 5 \\ & 3x + 9 > 4x + 1\end{aligned}$$

$$\begin{aligned}(3) \quad & -5x + 7 \leq -3x - 9 \\ & -x - 6 < 4x + 9\end{aligned}$$

$$\begin{aligned}(4) \quad & -5x + 2 > -2x + 23 \\ & 5x - 5 \leq -3x - 5\end{aligned}$$

$$\begin{aligned}(5) \quad & 2x + 11 \geq -x - 10 \\ & 3x - 3 \geq -3x + 15\end{aligned}$$

$$\begin{aligned}(6) \quad & 5x + 8 > 3x + 16 \\ & -3x - 12 < -33\end{aligned}$$

$$\begin{aligned}(7) \quad & -5x - 4 > 5x + 46 \\ & x + 7 \leq -4x + 2\end{aligned}$$

$$\begin{aligned}(8) \quad & x + 10 \leq 4x + 4 \\ & -3x - 8 > -4x - 10\end{aligned}$$

$$\begin{aligned}(9) \quad & 6x - 10 \leq -x - 31 \\ & -3x + 9 \geq -2x + 13\end{aligned}$$

$$\begin{aligned}(10) \quad & 3x + 5 < -2x - 40 \\ & -5x - 1 \geq 5x + 49\end{aligned}$$

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

$$\begin{aligned}(12) \quad & 3x - 2 < 22 \\ & x + 1 < -4x - 9\end{aligned}$$