



$$126 \quad \begin{cases} x^2 - x - 12 \geq 0 \\ x^2 + 1 > 0 \end{cases}$$

$$127 \quad \begin{cases} 11x - 11 \leq 0 \\ 3x^2 - x + 5 < 0 \end{cases}$$

$$128 \quad \begin{cases} x^2 + 4x + 4 > 0 \\ x^2 + 4x + 5 > 0 \end{cases}$$

$$129 \quad \begin{cases} x^2 - 6x < 0 \\ x^2 - 5 \geq 0 \end{cases}$$

$$130 \quad \begin{cases} x^2 - 6x + 8 \geq 0 \\ x^2 + 3x - 4 > 0 \end{cases}$$

$$131 \quad \begin{cases} (x+2) \cdot (x-3) + (x+1) \cdot (2-x) - 2x > 0 \\ x^2 - 3x + 2 > 0 \end{cases}$$

$$132 \quad \begin{cases} \frac{1}{3} \cdot (2-3x) - \frac{1}{2}x \cdot (3x-2) < \frac{2+3x}{6} \\ x + (x-1)^2 > (1+3x)^2 \end{cases}$$

$$133 \quad \begin{cases} -2x^2 + 4x + 6 < 0 \\ \frac{1}{3} \cdot (x-1) \cdot (x+1) + (x-2)^2 \geq \frac{1}{2} \cdot (x^2 + 2) \end{cases}$$

$$134 \quad \begin{cases} (x-2)^2 \geq (x+1) \cdot (4-3x) \\ (x-1)^2 + (x-2)^2 < (x-3)^2 \end{cases}$$

$$135 \quad \begin{cases} 8 - (x + \sqrt{3})^2 \leq x \cdot (x - \sqrt{3}) - (\sqrt{3}x - 1)^2 \\ 2 \cdot (2x^2 - 1) - (x+1) \cdot (x-3) > 3 - 2x \end{cases}$$

$$136 \quad \begin{cases} x - x^2 \leq 0 \\ -1 - x \geq 0 \\ x^2 - 7x + 10 > 0 \end{cases}$$

$$137 \quad \begin{cases} 2x^2 + 2x + 1 \geq 0 \\ x^2 - 5x \leq 0 \\ 4x^2 - 20x + 25 > 0 \end{cases}$$