

Worksheet 18F

$$\begin{aligned} \textcircled{1} \quad 8x + 3y &= -3 \\ 3x - 3y &= -30 \\ & \quad \quad \quad (-3, 7) \end{aligned}$$

$$\begin{aligned} \textcircled{3} \quad 5y - 10x &= -20 \\ -2y &= -2x - 8 \\ & \quad \quad \quad (8, 12) \end{aligned}$$

$$\begin{aligned} \textcircled{5} \quad 10x - 14y &= -36 \\ -5x + 7y &= 18 \\ & \quad \quad \quad \text{same line} \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad 4x + 5y &= 33 \\ 4x - 7y &= -27 \\ & \quad \quad \quad (2, 5) \end{aligned}$$

$$\begin{aligned} \textcircled{4} \quad 2y - 4x &= 6 \\ -3x + 6y &= -9 \\ & \quad \quad \quad (-3, -3) \end{aligned}$$