

Solving Simultaneous Equations part2

Solve the following Simultaneous Equations

$$\begin{aligned} 1) \quad & 2x + y = 15 \\ & 3x + 2y = 25 \end{aligned}$$

$$\begin{aligned} 2) \quad & 7x + 3y = 24 \\ & 2x + 4y = 10 \end{aligned}$$

$$\begin{aligned} 3) \quad & 6x + 2y = 44 \\ & x - 3y = 4 \end{aligned}$$

$$\begin{aligned} 4) \quad & 8x + 6y = 34 \\ & 10x - 4y = 8 \end{aligned}$$

$$\begin{aligned} 5) \quad & 9x + 6y = 15 \\ & 12x - 9y = 54 \end{aligned}$$

$$\begin{aligned} 6) \quad & 6x + 4y = 38 \\ & 4x - 2y = 2 \end{aligned}$$

$$\begin{aligned} 7) \quad & 6x + 8y = 54 \\ & 10x - 4y = 38 \end{aligned}$$

$$8) \quad 6x - 15y = 9$$

$$3x - 9y = 3$$