

Simultaneous Equations

$$\begin{array}{l} 1 \quad 3x + 2y = 17 \\ \quad 7x + 2y = 29 \end{array}$$

$$\begin{array}{l} 2 \quad 5x - 6y = -13 \\ \quad 4x + 3y = 52 \end{array}$$

$$\begin{array}{l} 3 \quad 7x + 6y = 69 \\ \quad 8x - 2y = -16 \end{array}$$

$$\begin{array}{l} 4 \quad 5x - 3y = 34 \\ \quad 2x + 4y = 50 \end{array}$$

$$\begin{array}{l} 5 \quad 3x + 3y = 57 \\ \quad 4x - 2y = 52 \end{array}$$

$$\begin{array}{l} 6 \quad 7x - 3y = 28 \\ \quad 2x + 12y = -37 \end{array}$$

$$\begin{array}{l} 7 \quad 2x + 4y = 56.4 \\ \quad 3x - 2y = -11.4 \end{array}$$

$$\begin{array}{l} 8 \quad 4x + 3y = 62.2 \\ \quad 5x - y = 25.5 \end{array}$$

$$\begin{array}{l} 9 \quad 7x - 3y = -11.2 \\ \quad 8x + 4y = -49.2 \end{array}$$

$$\begin{array}{l} 10 \quad 9x - 3y = -47.8 \\ \quad 3x + 3y = -30.6 \end{array}$$

$$\begin{array}{l} 11 \quad 8x - 2y = 85 \\ \quad 8x + 3y = 113 \end{array}$$

$$\begin{array}{l} 12 \quad 6x - 5y = 66.5 \\ \quad 4x - 3y = 42.7 \end{array}$$

$$\begin{array}{l} 1 \quad 3x + 2y - 3z = 4 \\ \quad 4x + 2y - 4z = -2 \\ \quad 5x - 3y + 6z = 36 \end{array}$$

$$\begin{array}{l} 2 \quad 7x - 3y + 4z = 57.5 \\ \quad 9x + 4y - 5z = -26.5 \\ \quad 8x - 5y + 2z = 26 \end{array}$$

$$\begin{array}{l} 3 \quad 6x + 2y - 3z = -9 \\ \quad 4x + 3y + 2z = -34.2 \\ \quad 9x - 4y + 6z = -78.6 \end{array}$$

$$\begin{array}{l} 4 \quad -3x + 4y - 3z = -17 \\ \quad 6x - 3y + 2z = 51 \\ \quad 11x - 3y + 2z = 106 \end{array}$$

$$\begin{array}{l} 5 \quad 7w + 3x - 6y + 3z = 1.8 \\ \quad 4w + 5x - 9y - 5z = 39.8 \\ \quad 9w - 6x + 11y + 4z = 24 \\ \quad 5w + 11x - 2y + 9z = 72.2 \end{array}$$

$$\begin{array}{l} 6 \quad 8v + 3w - 2x + 4y - 3z = 28 \\ \quad 6v + 4w + 3x - 2y + 5z = 128 \\ \quad 9v - 6w + 4x + 7y - 2z = 60 \\ \quad 3v + 9w - 9x + 3y - 6z = -60 \\ \quad 7v + 4w + 5x - 8y + 3z = 76 \end{array}$$