

$$\begin{array}{r} \textcircled{1} \quad 3 \quad A \\ + \quad 2 \quad 5 \\ \hline B \quad 2 \end{array}$$

$A+5 =$  a no. whose ones digit is 2

$$\therefore A = 7 \quad (\because 7+5=12)$$

$$\therefore \begin{array}{r} \quad \quad +1 \\ \quad \quad 3 \quad 7 \\ + \quad 2 \quad 5 \\ \hline B \quad 2 \end{array}$$

$$1+3+2 = B$$

$$\therefore B = 6$$

$$\begin{array}{r} 3 \quad 7 \\ + \quad 2 \quad 5 \\ \hline 6 \quad 2 \end{array}$$

$$\textcircled{2} \quad \begin{array}{r} 4 \quad A \\ + \quad 9 \quad 8 \\ \hline C \quad B \quad 3 \end{array}$$

$A+8 =$  a no. whose ones digit is 3

$$\therefore A = 5$$

$$\begin{array}{r} \quad \quad +1 \\ \quad \quad 4 \quad 5 \\ + \quad 9 \quad 8 \\ \hline C \quad B \quad 3 \end{array}$$

$$1+4+9 = 14$$

$$\therefore C = 1, B = 4$$

$$\begin{array}{r} \quad \quad +1 \\ \quad \quad 4 \quad 5 \\ + \quad 9 \quad 8 \\ \hline 1 \quad 4 \quad 3 \end{array}$$