

「C言語による数値計算入門」(第9刷) 正誤表

	誤	正
p.218	$\begin{aligned} \frac{285}{4} &= \frac{2 \times 100^2 + 8 \times 10 + 5}{4} = \left(\frac{2}{4}\right) \times 10^2 + \left(\frac{8}{4}\right) \times 10 + \left(\frac{5}{4}\right) \\ &= (0 \text{ 余り } \boxed{2}) \times 10^2 + \left(\frac{8 + \boxed{2} \times 10}{4}\right) \times 10 + \left(\frac{5}{4}\right) \\ &= \left(\frac{28}{4}\right) \times 10 + \left(\frac{5}{4}\right) = (7 \text{ 余り } \boxed{0}) \times 10 + \left(\frac{5 + \boxed{0} \times 10}{4}\right) \\ &= 7 \times 10 + (1 \text{ 余り } \boxed{1}) = 71(\text{余り } \boxed{1}) \end{aligned}$	$\begin{aligned} \frac{285}{4} &= \frac{2 \times 100^2 + 8 \times 10 + 5}{4} = \left(\frac{2}{4}\right) \times 10^2 + \left(\frac{8}{4}\right) \times 10 + \left(\frac{5}{4}\right) \times 10^0 \\ &= (0 \text{ 余り } \boxed{2}) \times 10^2 + \left(\frac{8 + \boxed{2} \times 10}{4}\right) \times 10 + \left(\frac{5}{4}\right) \times 10^0 \\ &= \left(\frac{28}{4}\right) \times 10 + \left(\frac{5}{4}\right) = (7 \text{ 余り } \boxed{0}) \times 10 + \left(\frac{5 + \boxed{0} \times 10^0}{4}\right) \\ &= 7 \times 10 + (1 \text{ 余り } \boxed{1}) = 71(\text{余り } \boxed{1}) \end{aligned}$