

Giải bài 3 trang 139 SGK Toán 4 tiết Luyện tập chung (tiếp theo)

Bài 3 (trang 139 SGK Toán 4):

$$\text{a) } \frac{5}{2} \times \frac{1}{3} + \frac{1}{4}; \quad \text{b) } \frac{5}{2} + \frac{1}{3} \times \frac{1}{4}; \quad \text{c) } \frac{5}{2} - \frac{1}{3} : \frac{1}{4}$$

Lời giải:

$$\begin{aligned} \text{a) } \dots &= \frac{5 \times 1}{2 \times 3} + \frac{1}{4} = \frac{5}{6} + \frac{1}{4} = \frac{10}{12} + \frac{3}{12} = \frac{13}{12} \\ \text{b) } \dots &= \frac{5}{2} + \frac{1 \times 1}{3 \times 4} = \frac{5}{2} + \frac{1}{12} = \frac{30}{12} + \frac{1}{12} = \frac{31}{12} \\ \text{c) } \dots &= \frac{5}{2} - \frac{1}{3} \times \frac{4}{1} = \frac{5}{2} - \frac{1 \times 4}{3 \times 1} = \frac{5}{2} - \frac{4}{3} = \frac{15}{6} - \frac{8}{6} = \frac{7}{6} \end{aligned}$$