

Bài 2 trang 177 SGK Toán 4

Đề bài:

Tính:

$$\text{a) } \frac{2}{5} + \frac{3}{10} - \frac{1}{2};$$

$$\text{b) } \frac{8}{11} + \frac{8}{33} \times \frac{3}{4};$$

$$\text{c) } \frac{7}{9} \times \frac{3}{11} : \frac{5}{8};$$

$$\text{d) } \frac{5}{12} - \frac{7}{32} : \frac{21}{16}.$$

Lời giải:

$$\text{a) } \dots = \frac{4}{10} + \frac{3}{10} - \frac{5}{10} = \frac{2}{10} = \frac{1}{5}$$

$$\text{b) } \dots = \frac{8}{11} + \frac{2}{11} = \frac{10}{11} \text{ (nháp : } \frac{8}{11} \times \frac{3}{4} = \frac{2}{11} \text{)}$$

$$\text{c) } \dots = \frac{1}{6} : \frac{5}{8} = \frac{1 \times 8}{6 \times 5} = \frac{8}{30} = \frac{4}{15} \text{ (nháp : } \frac{7}{9} \times \frac{3}{14} = \frac{1}{6} \text{)}$$

$$\text{d) } \dots = \frac{5}{112} - \frac{7 \times 16}{32 \times 21} = \frac{5}{112} - \frac{1}{6} = \frac{5}{112} - \frac{2}{12} = \frac{5}{112} - \frac{3}{24} = \frac{5}{112} - \frac{1}{8} = \frac{5}{112} - \frac{14}{112} = -\frac{9}{112}$$