

Počítám se zlomky

④

$$\frac{3}{2} + \frac{1}{5} = \frac{15+2}{10} = \frac{17}{10} = 1\frac{7}{10}$$

$$\frac{4}{8} + \frac{2}{16} = \frac{8+2}{16} = \frac{10}{16} = \frac{5}{8}$$

①

$$\frac{9}{5} - \frac{2}{3} = \frac{27-10}{15} = \frac{17}{15} = 1\frac{2}{15}$$

$$\frac{7}{8} - \frac{5}{6} = \frac{21-20}{24} = \frac{1}{24}$$

$$\frac{5}{2} - \left(\frac{3}{4} + \frac{2}{3} \right) = \frac{5}{2} - \frac{9+8}{12} =$$

$$= \frac{5}{2} - \frac{17}{12} = \frac{30-17}{12} = \frac{13}{12} = 1\frac{1}{12}$$

$$\frac{3}{7} + \left(\frac{1}{3} + \frac{2}{7} \right) = \frac{3}{7} + \frac{4+6}{21} = \frac{3}{7} + \frac{13}{21} =$$

$$= \frac{9+13}{21} = \frac{22}{21} = 1\frac{1}{21}$$

$$\left(\frac{3}{8} + \frac{5}{6}\right) - \left(\frac{7}{8} - \frac{2}{3}\right) =$$

$$= \frac{9 + 20}{24} - \frac{21 - 16}{24} = \frac{29}{24} - \frac{5}{24} = \frac{24}{24} =$$

$$= 1$$