

Vypočítejte a výsledek  
zapište zlomkem v  
základním tvaru.

$$\frac{5}{9} - \frac{5}{9} : 5 =$$

$$\frac{4-7}{8} \cdot \frac{16}{21} =$$

$$\frac{3}{5} : \left(\frac{2}{5} + \frac{1}{2}\right) =$$

$$\frac{1}{3} \cdot \frac{1}{2} - \frac{8}{9} =$$

$$\left(2 - \frac{5}{6}\right) : \frac{5}{3} =$$

$$\frac{\frac{2}{3} + \frac{2}{7}}{\left(\frac{9}{14} + \frac{3}{2}\right) \cdot 2} =$$

$$3 \cdot \frac{2}{7} - \frac{2}{7} =$$

$$1 - \frac{14}{5} : 2 =$$

$$\frac{\frac{3}{4} + \frac{4}{3}}{\frac{5}{7} \cdot \frac{14}{3}} =$$

$$\frac{\frac{2}{3} - 1}{\frac{8}{9}} =$$

$$2 \cdot \frac{1}{6} - \frac{3}{8} \cdot 4 =$$

$$\frac{\frac{6}{7} - \frac{9}{14}}{\frac{8}{7} - \frac{6}{7} : \frac{3}{2}} =$$

$$\frac{8}{5} \cdot \left(\frac{5}{6} \cdot \frac{7}{10} - \frac{5}{6}\right) =$$

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

$$\frac{7}{5} \cdot \frac{3}{8} \cdot \frac{10}{21} + \frac{3}{10} =$$

$$\frac{1}{4} - \frac{5}{8} =$$

$$3 \cdot \frac{5}{12}$$

$$\frac{1}{3} \cdot \left(5 - \frac{13}{5}\right) : 20 =$$

$$\frac{\frac{2}{3} - \frac{3}{2}}{\frac{2}{3} : \frac{3}{2}} =$$

$$\left(\frac{12}{5} \cdot \frac{3}{20} - \frac{3}{20}\right) : \frac{7}{25} =$$

$$\frac{12}{2 + \frac{2}{3}} \cdot \frac{2 \cdot \frac{2}{3}}{18} =$$

$$\left(\frac{5}{8} \cdot \frac{10}{9} - \frac{4}{9}\right) : \left(8 \cdot \frac{1}{6}\right) =$$

$$\frac{2 - \frac{13}{10}}{\frac{5}{3} - \frac{1}{2}} =$$

$$\frac{2 - \frac{4}{7}}{3 - \frac{13}{21}} =$$

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

$$\left(\frac{3}{4} + \frac{13}{6}\right) \cdot \left(\frac{2}{5} - 1\right) =$$

$$\frac{\frac{3}{5} \cdot 2 - 4 \cdot \frac{2}{7}}{2} =$$

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

$$\frac{\left(\frac{27}{10} \cdot \frac{5}{9} - 4\right) : 3}{5} =$$

$$\frac{42}{5} \cdot \left(\frac{3}{14} - \frac{5}{21}\right) =$$

$$\frac{\left(\frac{3}{4} - \frac{1}{2}\right) : \frac{3}{2}}{2 \cdot \frac{5}{8}} =$$

$$\frac{10}{13} \cdot \left(\frac{7}{10} - \frac{3}{8}\right) : 2 =$$

$$\frac{\frac{27}{28} \cdot \frac{2}{9}}{1 - \frac{5}{3} + \frac{2}{7}} =$$

$$\frac{\frac{3}{4} + \frac{4}{3}}{\frac{5}{7} \cdot \frac{14}{3}} =$$

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