

$$\frac{\left[ \left( 1,5 + 0,25 - \frac{1}{2} \right) \cdot 1,3 \right] + 0,5}{\left( 0,8\bar{3} + \frac{3}{4} - 0,5 \right) : 1,08\bar{3}} =$$

$$= \frac{\left[ \left( 1,75 - 0,5 \right) \cdot \frac{4}{3} \right] + \frac{5}{9}}{\left( \frac{5}{6} + \frac{3}{4} - \frac{1}{2} \right) : \frac{13}{12}} =$$

$$= \frac{\left[ 1,25 \cdot \frac{4}{3} \right] + \frac{5}{9}}{\left( \frac{10+9-6}{12} \right) \cdot \frac{12}{13}} =$$

$$= \frac{\left[ \frac{5}{\cancel{4}} \cdot \frac{\cancel{4}}{3} \right] + \frac{5}{9}}{\frac{\cancel{13}}{12} \cdot \frac{12}{\cancel{13}}} =$$

$$= \frac{\frac{5}{3} + \frac{5}{9}}{1} = \frac{15+5}{9} = \frac{20}{9} = 2,2 \quad (20:9)$$

$$\left. \begin{aligned} 1,3 &= \frac{13-1}{9} = \frac{12}{9} = \frac{4}{3} \\ 0,5 &= \frac{5}{9} \\ 0,8\bar{3} &= \frac{83-8}{90} = \frac{75}{90} = \frac{5}{6} \\ 0,5 &= \frac{1}{2} \\ 1,08\bar{3} &= \frac{1083-108}{900} = \frac{975}{900} = \frac{13}{12} \end{aligned} \right\}$$

$$\left. \begin{aligned} 1,25 &= \frac{125}{100} = \frac{5}{4} \end{aligned} \right\}$$