

2) Risolvi le espressioni

$$\begin{aligned}
 & \left\{ \frac{21}{6} - \left[\left(6 - \frac{11}{4} + \frac{3}{2} \right) : \left(\frac{7}{10} + \frac{11}{15} - \frac{1}{6} \right) - \frac{11}{9} : \frac{4}{3} \right] \right\} : \left\{ \frac{1}{2} + \frac{3}{73} \cdot \left[\frac{7}{5} + \frac{3}{8} : \left(\frac{1}{4} + \frac{3}{2} - \frac{1}{16} \right) \right] \right\} = \\
 & = \left\{ \frac{21}{6} - \left[\left(\frac{\dots\dots - \dots\dots + \dots\dots}{\dots\dots} \right) : \left(\frac{\dots\dots + \dots\dots - \dots\dots}{\dots\dots} \right) - \frac{11}{9} \cdot \frac{\dots\dots}{\dots\dots} \right] \right\} : \left\{ \frac{1}{2} + \frac{3}{73} \cdot \left[\frac{7}{5} + \frac{3}{8} : \left(\frac{\dots\dots + \dots\dots - \dots\dots}{\dots\dots} \right) \right] \right\} = \\
 & = \left\{ \frac{21}{6} - \left[\frac{\dots\dots}{\dots\dots} : \frac{\dots\dots}{\dots\dots} - \frac{\dots\dots}{\dots\dots} \right] \right\} : \left\{ \frac{1}{2} + \frac{3}{73} \cdot \left[\frac{7}{5} + \frac{3}{8} : \frac{\dots\dots}{\dots\dots} \right] \right\} = \\
 & = \left\{ \frac{21}{6} - \left[\frac{\dots\dots}{\dots\dots} \cdot \frac{\dots\dots}{\dots\dots} - \frac{\dots\dots}{\dots\dots} \right] \right\} : \left\{ \frac{1}{2} + \frac{3}{73} \cdot \left[\frac{7}{5} + \frac{3}{8} \cdot \frac{\dots\dots}{\dots\dots} \right] \right\} = \\
 & = \left\{ \frac{21}{6} - \left[\frac{\dots\dots}{\dots\dots} - \frac{\dots\dots}{\dots\dots} \right] \right\} : \left\{ \frac{1}{2} + \frac{3}{73} \cdot \left[\frac{7}{5} + \frac{\dots\dots}{\dots\dots} \right] \right\} = \\
 & = \left\{ \frac{21}{6} - \left[\frac{\dots\dots - \dots\dots}{\dots\dots} \right] \right\} : \left\{ \frac{1}{2} + \frac{3}{73} \cdot \left[\frac{\dots\dots + \dots\dots}{\dots\dots} \right] \right\} = \\
 & = \left\{ \frac{21}{6} - \frac{\dots\dots}{\dots\dots} \right\} : \left\{ \frac{1}{2} + \frac{3}{73} \cdot \frac{\dots\dots}{\dots\dots} \right\} = \\
 & = \left\{ \frac{\dots\dots - \dots\dots}{\dots\dots} \right\} : \left\{ \frac{1}{2} + \frac{\dots\dots}{\dots\dots} \right\} = \\
 & = \frac{\dots\dots}{\dots\dots} : \left\{ \frac{\dots\dots - \dots\dots}{\dots\dots} \right\} = \frac{\dots\dots}{\dots\dots} : \frac{\dots\dots}{\dots\dots} = \frac{\dots\dots}{\dots\dots} \cdot \frac{\dots\dots}{\dots\dots} = \frac{\dots\dots}{\dots\dots}
 \end{aligned}$$

risultato $\frac{20}{17}$

$$\frac{\left(\frac{7}{4} - \frac{11}{15} - \frac{9}{10}\right) : \frac{14}{3} \cdot \frac{8}{5} + \left(\frac{2}{3} - \frac{3}{10} + \frac{3}{5}\right) \cdot \frac{5}{29} : \frac{1}{12}}{\left[\frac{11}{10} : \left(\frac{1}{9} + \frac{1}{5} - \frac{1}{4}\right) - \left(\frac{2}{7} + \frac{1}{4} + \frac{3}{2}\right) : \frac{3}{7}\right] - \frac{1}{2}} + \frac{21}{25} =$$

$$= \frac{\left(\frac{\dots - \dots - \dots}{\dots}\right) : \frac{14}{3} \cdot \frac{8}{5} + \left(\frac{\dots - \dots + \dots}{\dots}\right) \cdot \frac{5}{29} : \frac{1}{12}}{\left[\frac{11}{10} : \left(\frac{\dots + \dots - \dots}{\dots}\right) - \left(\frac{\dots + \dots + \dots}{\dots}\right) : \frac{3}{7}\right] - \frac{1}{2}} + \frac{21}{25} =$$

$$= \frac{\frac{\dots}{\dots} : \frac{14}{3} \cdot \frac{8}{5} + \frac{\dots}{\dots} \cdot \frac{5}{29} : \frac{1}{12}}{\left[\frac{11}{10} : \frac{\dots}{\dots} - \frac{\dots}{\dots} : \frac{3}{7}\right] - \frac{1}{2}} + \frac{21}{25} =$$

$$= \frac{\frac{\dots}{\dots} \cdot \frac{\dots}{\dots} \cdot \frac{8}{5} + \frac{\dots}{\dots} \cdot \frac{5}{29} \cdot \frac{\dots}{\dots}}{\left[\frac{11}{10} \cdot \frac{\dots}{\dots} - \frac{\dots}{\dots} \cdot \frac{\dots}{\dots}\right] - \frac{1}{2}} + \frac{21}{25} =$$

$$= \frac{\frac{\dots + \dots}{\dots}}{\left[\frac{\dots}{\dots} - \frac{\dots}{\dots}\right] - \frac{1}{2}} + \frac{21}{25} =$$

$$= \frac{\frac{\dots + \dots}{\dots}}{\left[\frac{\dots - \dots}{\dots}\right] - \frac{1}{2}} + \frac{21}{25} =$$

$$= \frac{\frac{\dots}{\dots}}{\frac{\dots}{\dots} - \frac{1}{2}} + \frac{21}{25} =$$

$$= \frac{\frac{\frac{\text{*****}}{\text{*****}}}{\frac{\text{*****}}{\text{*****}} - \frac{\text{*****}}{\text{*****}}}}{\text{*****}} + \frac{21}{25} =$$

$$= \frac{\frac{\frac{\text{*****}}{\text{*****}}}{\frac{\text{*****}}{\text{*****}}}}{\text{*****}} + \frac{21}{25} =$$

$$= \frac{\frac{\text{*****}}{\text{*****}}}{\frac{\text{*****}}{\text{*****}}} : \frac{\text{*****}}{\text{*****}} + \frac{21}{25} =$$

$$= \frac{\frac{\text{*****}}{\text{*****}}}{\frac{\text{*****}}{\text{*****}}} \cdot \frac{\text{*****}}{\text{*****}} + \frac{21}{25} =$$

$$= \frac{\frac{\text{*****}}{\text{*****}}}{\frac{\text{*****}}{\text{*****}}} + \frac{21}{25} =$$

$$= \frac{\frac{\text{*****}}{\text{*****}} + \frac{\text{*****}}{\text{*****}}}{\text{*****}} =$$

$$= \frac{\frac{\text{*****}}{\text{*****}}}{\text{*****}}$$

risultato 1