

$$28\frac{1}{10} - 1\frac{3}{4} = 28 - 1 \left(\frac{1}{10} - \frac{3}{4} \right) = 27 \left(\frac{2}{20} - \frac{15}{20} \right) =$$

~~$27 \left(\frac{2}{20} - \frac{15}{20} \right) = 27 \left(\frac{2 - 15}{20} \right) = 27 \left(\frac{-13}{20} \right) = -27 \frac{13}{20}$~~

$$= 26 \left(\frac{20}{20} + \frac{22}{20} - \frac{15}{20} \right) = 27 \frac{7}{10}$$

↑

распишем $1 = \frac{20}{20}$ т.к. $\frac{2}{20}$ не можем

ответ $\frac{15}{20}$.