

$$7\frac{5}{8} - 2\frac{3}{7} = \frac{21}{56} - \frac{40}{56} = \frac{21}{56} + \frac{56}{56} = \frac{77}{56} =$$

$$\frac{77}{56} - \frac{40}{56} = \frac{37}{56} = 4\frac{37}{56}$$

Примѣри

1) Отнеми слѣдующи-тъ дробенія : $\frac{4}{3} - \frac{2}{9}$; $\frac{12}{5} - \frac{2}{5}$; $\frac{6}{17} - \frac{3}{17}$.

а) $\frac{4}{3} - \frac{2}{9} = \frac{1}{3}$.

б) $\frac{12}{5} - \frac{2}{5} = \frac{10}{5}$

в) $\frac{6}{17} - \frac{3}{17} = \frac{3}{17}$

2) $\frac{7}{16} - \frac{3}{8} = \frac{56}{128} - \frac{48}{128} = \frac{8}{128}$; $\frac{3}{4} - \frac{1}{6} = \frac{18}{24} - \frac{4}{24} = \frac{14}{24}$

3) Отнеми слѣдующи-тъ дроби ; $\frac{7}{9} - \frac{2}{3}$; $\frac{5}{8} - \frac{3}{9}$; $\frac{3}{4} - \frac{2}{5}$

а) $\frac{7}{9} - \frac{2}{3} = \frac{35}{45} - \frac{27}{45} = \frac{8}{45}$;

б) $\frac{5}{8} - \frac{3}{9} = \frac{45}{72} - \frac{24}{72} = \frac{21}{72}$;

в) $\frac{3}{4} - \frac{2}{5} = \frac{24}{32} - \frac{16}{32} = \frac{8}{32} = \frac{1}{4}$;

4) Ако отнема отъ $\frac{5}{8}$ части на талира $\frac{3}{8}$ части на гроша — колко ще остане

$$\frac{5}{8} \text{ т.} - \frac{3}{8} \text{ г.} = \frac{3}{8} \text{ т.} - \frac{3}{192} \text{ т.} = \frac{576}{960} - \frac{25}{960} = \frac{551}{960} \text{ т.}$$

$$\text{или } \frac{5}{8} \text{ т.} - \frac{3}{8} \text{ г.} = \frac{72}{3} \text{ г.} - \frac{3}{8} \text{ г.} = \frac{576}{40} - \frac{25}{40} = \frac{551}{40} \text{ гр.}$$

5) $2\frac{3}{8} - 2\frac{4}{8} = \frac{17}{8} - \frac{20}{8} = \frac{136}{8} - \frac{100}{8} = \frac{36}{8} = \frac{9}{2}$

ок. др.
6) $3\frac{2}{4} - 5\frac{3}{8} = \frac{14}{4} - \frac{43}{8} = \frac{5600}{4} \text{ др.} - \frac{43}{8} \text{ др.}$
 $= \frac{44800}{32} - \frac{172}{32} = \frac{44628}{32} \text{ др.} = 1394\frac{5}{8} \text{ драми.}$

7) Отнеми $10\frac{1}{2} - 8\frac{1}{4}$; $5\frac{1}{2} - 2\frac{3}{4}$; $8\frac{3}{4} - 6\frac{1}{8}$.