

Вычисли: а)  $3,7 : \left(1\frac{2}{9} - 0,4\right)$  или

б)  $2003\frac{15}{840} - 1999\frac{6}{112} + \frac{45}{1260}$

$$3,7 : (1\frac{2}{9} - 0,4) = 37/10 : (11/9 - 2/5) = 37/10 : ((55 - 18)/45) = 37/10 : (37/45) = 37/10 * 45/37 = 45/10 = 4,5$$

$$2003\frac{15}{840} - 1999\frac{6}{112} + \frac{45}{1260} = 2003\frac{1}{56} - 1999\frac{3}{56} + \frac{1}{28} = 2003 + \frac{1}{56} - 1999 - \frac{3}{56} + \frac{1}{28} = 4 - \frac{2}{56} + \frac{1}{28} = 4 - \frac{1}{28} + \frac{1}{28} = 4$$