h) $\frac{81}{16} - \frac{\cancel{7}}{\cancel{3}_{1}} \times \frac{\cancel{3}}{\cancel{7}} = \frac{81}{16} - \frac{1}{1} = \frac{81}{16} - \frac{16}{16} = \frac{65}{16}$ //

(×16)

Lei do Corte

i) $\frac{11}{7} - (\frac{1}{2} \times \frac{1}{4} - \frac{1}{8}) = \frac{11}{7} - (\frac{1}{8} - \frac{1}{8}) = \frac{11}{7} - \frac{0}{8} = \frac{11}{7} - 0 = \frac{11}{7}$ //

j) $(0{,}25 + \frac{1}{4}) \times 3 - 1 = (0{,}25 + 0{,}25) \times 3 - 1 = 1 \times 3 - 1 =$

$= 0{,}25$

$= 3 - 1 = 2$ //

k) $(\frac{1}{10} - \frac{1}{100}) - \frac{1}{25} = (\frac{10}{100} - \frac{1}{100}) - \frac{1}{25} = \frac{9}{100} - \frac{1}{25} = \frac{9}{100} - \frac{4}{100}$

(×10) (×4)

$= \frac{5}{100} = \frac{1}{20}$ //

(:5)

2) Copia e completa a tabela, sendo $a = \frac{2}{3}$, $b = \frac{1}{6}$, $c = \frac{3}{4}$.

	Resultado	Propriedade
$a \times b$	$\frac{2}{3} \times \frac{1}{6} = \frac{2}{18}$	= Propriedade Comutativa
$b \times a$	$\frac{1}{6} \times \frac{2}{3} = \frac{2}{18}$	
$(a \times b) \times c$	$(\frac{2}{3} \times \frac{1}{6}) \times \frac{3}{4} = \frac{6}{72}$	= Associativa
$a \times (b \times c)$	$\frac{2}{3} \times (\frac{1}{6} \times \frac{3}{4}) = \frac{6}{72}$	
$a \times (b + c)$	$\frac{2}{3} \times (\frac{1}{6} + \frac{3}{4}) = \frac{22}{36}$	= Propriedade distributiva
$a \times b + a \times c$	$\frac{2}{3} \times \frac{1}{6} + \frac{2}{3} \times \frac{3}{4} =$	

$= \frac{22}{36}$

BOM TRABALHO