Pedmas con frazioni

Nome:

Risolvi ogni problema.

1) $\frac{1}{4} + \frac{1}{2} \div \frac{6}{9}$

2) $\frac{2}{4} \times \frac{2}{6} + \frac{3}{6}$

3) $\frac{3}{10} - \frac{1}{5} + \frac{1}{6} \div \frac{2}{4}$

4) $\frac{2}{8} + \frac{8}{10} + \frac{1}{2} - \frac{7}{10} \times \frac{6}{9}$

5) $\frac{2}{4} \times \frac{4}{8} - \frac{1}{10} \div \frac{2}{4}$

6) $\frac{1}{2} + \frac{3}{10} \div \frac{6}{9} \times \frac{4}{5}$

7) $\frac{8}{10} \div \frac{1}{5} \times \frac{1}{4}$

8) $\frac{3}{4} \times \frac{4}{6} + \frac{1}{2}$

Risposte

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____

1-8	88	75	63	50	38	25	13	0

Pedmas con frazioni

Nome: **Soluzioni**

Risolvi ogni problema.

1) $\frac{1}{4} + \frac{1}{2} \div \frac{6}{9}$

$\frac{1}{4} + \frac{3}{4}$

$\frac{4}{4}$

2) $\frac{2}{4} \times \frac{2}{6} + \frac{3}{6}$

$\frac{1}{6} + \frac{3}{6}$

$\frac{4}{6}$

3) $\frac{3}{10} - \frac{1}{5} + \frac{1}{6} \div \frac{2}{4}$

$\frac{3}{10} - \frac{1}{5} + \frac{1}{3}$

$\frac{1}{10} + \frac{1}{3}$

$\frac{13}{30}$

4) $\frac{2}{8} + \frac{8}{10} + \frac{1}{2} - \frac{7}{10} \times \frac{6}{9}$

$\frac{2}{8} + \frac{8}{10} + \frac{1}{2} - \frac{7}{15}$

$\frac{42}{40} + \frac{1}{2} - \frac{7}{15}$

$\frac{62}{40} - \frac{7}{15}$

$\frac{130}{120}$

5) $\frac{2}{4} \times \frac{4}{8} - \frac{1}{10} \div \frac{2}{4}$

$\frac{1}{4} - \frac{1}{10} \div \frac{2}{4}$

$\frac{1}{4} - \frac{1}{5}$

$\frac{1}{20}$

6) $\frac{1}{2} + \frac{3}{10} \div \frac{6}{9} \times \frac{4}{5}$

$\frac{1}{2} + \frac{9}{20} \times \frac{4}{5}$

$\frac{1}{2} + \frac{9}{25}$

$\frac{43}{50}$

7) $\frac{8}{10} \div \frac{1}{5} \times \frac{1}{4}$

$\frac{4}{1} \times \frac{1}{4}$

$\frac{1}{1}$

8) $\frac{3}{4} \times \frac{4}{6} + \frac{1}{2}$

$\frac{1}{2} + \frac{1}{2}$

$\frac{2}{2}$

Risposte

1. $\frac{4}{4}$
2. $\frac{4}{6}$
3. $\frac{13}{30}$
4. $\frac{130}{120}$
5. $\frac{1}{20}$
6. $\frac{43}{50}$
7. $\frac{1}{1}$
8. $\frac{2}{2}$

1-8	88	75	63	50	38	25	13	0