Risolvi ogni problema.

1) $\frac{5}{10} \div \frac{2}{7} \times \frac{5}{10} =$

2) $\frac{1}{9} + \frac{3}{10} - \frac{1}{2} \times \frac{3}{10} =$

1. _____

2. _____

3. _____

4. _____

5. _____

3) $\frac{2}{3} \div \frac{6}{8} \div \frac{1}{3} \times \frac{1}{6} =$

4) $\frac{1}{3} \div \left(\frac{1}{2} - \frac{7}{9}\right) \div \frac{1}{2} =$

6. _____

7. _____

8. _____

5) $\frac{4}{8} \div \frac{1}{6} + \frac{1}{2} =$

6) $\frac{1}{2} \times \frac{1}{4} \div \frac{7}{8} - \frac{6}{10} =$

7) $\frac{1}{9} \div \frac{6}{7} - \frac{3}{5} + \frac{2}{4} =$

8) $\frac{4}{6} \div \frac{7}{10} \times \frac{5}{6} =$

Matematica   www.CommonCoreSheets.it

Nome: **Soluzioni**

Risolvi ogni problema.

1) $\frac{5}{10} \div \frac{2}{7} \times \frac{5}{10} =$

$\frac{7}{4} \times \frac{5}{10}$

$\frac{7}{8}$

2) $\frac{1}{9} + \frac{3}{10} - \frac{1}{2} \times \frac{3}{10} =$

$\frac{1}{9} + \frac{3}{10} - \frac{3}{20}$

$\frac{37}{90} - \frac{3}{20}$

$\frac{47}{180}$

1. $\frac{7}{8}$

2. $\frac{47}{180}$

3. $\frac{4}{9}$

4. $-\frac{12}{5}$

5. $\frac{7}{2}$

6. $-\frac{32}{70}$

7. $\frac{16}{540}$

8. $\frac{50}{63}$

3) $\frac{2}{3} \div \frac{6}{8} \div \frac{1}{3} \times \frac{1}{6} =$

$\frac{8}{9} \div \frac{1}{3} \times \frac{1}{6}$

$\frac{8}{3} \times \frac{1}{6}$

$\frac{4}{9}$

4) $\frac{1}{3} \div (\frac{1}{2} - \frac{7}{9}) \div \frac{1}{2} =$

$-\frac{5}{18}$

$-\frac{6}{5} \div \frac{1}{2}$

$-\frac{12}{5}$

5) $\frac{4}{8} \div \frac{1}{6} + \frac{1}{2} =$

$\frac{3}{1} + \frac{1}{2}$

$\frac{7}{2}$

6) $\frac{1}{2} \times \frac{1}{4} \div \frac{7}{8} - \frac{6}{10} =$

$\frac{1}{8} \div \frac{7}{8} - \frac{6}{10}$

$\frac{1}{7} - \frac{6}{10}$

$-\frac{32}{70}$

7) $\frac{1}{9} \div \frac{6}{7} - \frac{3}{5} + \frac{2}{4} =$

$\frac{7}{54} - \frac{3}{5} + \frac{2}{4}$

$-\frac{127}{270} + \frac{2}{4}$

$\frac{16}{540}$

8) $\frac{4}{6} \div \frac{7}{10} \times \frac{5}{6} =$

$\frac{20}{21} \times \frac{5}{6}$

$\frac{50}{63}$