



Resuelve cada problema.

1) $\frac{1}{2} - \frac{1}{2} - \frac{4}{10} + \frac{7}{8} =$

2) $\frac{3}{5} - \frac{3}{7} + \frac{4}{10} + \frac{5}{6} \times \frac{3}{5} =$

3) $(\frac{4}{9} \times \frac{8}{9} \times \frac{3}{6}) - \frac{1}{2} \div \frac{3}{5} \times \frac{1}{2} =$

4) $\frac{3}{10} \times \frac{5}{9} \times \frac{1}{2} - \frac{1}{5} =$

5) $\frac{1}{2} \div \frac{3}{7} - \frac{2}{6} \div \frac{7}{8} =$

6) $\frac{5}{6} - (\frac{3}{5} + \frac{7}{8} \times \frac{1}{4}) - \frac{1}{2} =$

7) $\frac{3}{5} + \frac{3}{6} + \frac{1}{2} =$

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

Respuestas

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____



Resuelve cada problema.

$$1) \frac{1}{2} - \frac{1}{2} - \frac{4}{10} + \frac{7}{8} =$$

$$\frac{0}{2} - \frac{4}{10} + \frac{7}{8}$$

$$-\frac{4}{10} + \frac{7}{8}$$

$$\frac{19}{40}$$

$$2) \frac{3}{5} - \frac{3}{7} + \frac{4}{10} + \frac{5}{6} \times \frac{3}{5} =$$

$$\frac{3}{5} - \frac{3}{7} + \frac{4}{10} + \frac{1}{2}$$

$$\frac{6}{35} + \frac{4}{10} + \frac{1}{2}$$

$$\frac{40}{70} + \frac{1}{2}$$

$$\frac{75}{70}$$

$$3) (\frac{4}{9} \times \frac{8}{9} \times \frac{3}{6}) - \frac{1}{2} \div \frac{3}{5} \times \frac{1}{2} =$$

$$\frac{32}{81} \times \frac{3}{6}$$

$$\frac{16}{81}$$

$$\frac{16}{81} - \frac{5}{6} \times \frac{1}{2}$$

$$\frac{16}{81} - \frac{5}{12}$$

$$-\frac{71}{324}$$

$$4) \frac{3}{10} \times \frac{5}{9} \times \frac{1}{2} - \frac{1}{5} =$$

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

$$\frac{1}{12} - \frac{1}{5}$$

$$-\frac{7}{60}$$

$$5) \frac{1}{2} \div \frac{3}{7} - \frac{2}{6} \div \frac{7}{8} =$$

$$\frac{7}{6} - \frac{2}{6} \div \frac{7}{8}$$

$$\frac{7}{6} - \frac{8}{21}$$

$$\frac{33}{42}$$

$$6) \frac{5}{6} - (\frac{3}{5} + \frac{7}{8} \times \frac{1}{4}) - \frac{1}{2} =$$

$$\frac{3}{5} + \frac{7}{32}$$

$$\frac{131}{160}$$

$$\frac{7}{480} - \frac{1}{2}$$

$$-\frac{233}{480}$$

$$7) \frac{3}{5} + \frac{3}{6} + \frac{1}{2} =$$

$$\frac{33}{30} + \frac{1}{2}$$

$$\frac{48}{30}$$

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

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

$$\frac{2}{6}$$

Respuestas

1. $\frac{19}{40}$
2. $\frac{75}{70}$
3. $-\frac{71}{324}$
4. $-\frac{7}{60}$
5. $\frac{33}{42}$
6. $-\frac{233}{480}$
7. $\frac{48}{30}$
8. $\frac{2}{6}$