



quatro frações, ordem das operações com colchetes

Nome: _____

Encontro: Data: _____ Pontuação: _____

$$(45 \div 9 + \frac{3}{4}) \times \frac{3}{2} =$$

$$(10 \div 1 - \frac{3}{5}) \times \frac{3}{5} =$$

$$(\frac{2}{5} + \frac{1}{3}) \times \frac{1}{3} - \frac{3}{2} =$$

$$(24 \div 6 + \frac{1}{6}) \times \frac{1}{2} =$$

$$(\frac{1}{6} - \frac{1}{6}) \times \frac{1}{2} + \frac{1}{3} =$$

$$22(\frac{1}{2} - \frac{1}{3}) \div 2 =$$

$$\frac{1}{6} + \frac{1}{4}(\frac{1}{2} + \frac{2}{3}) =$$

$$(28 \div 4 + \frac{2}{3}) \times \frac{3}{4} =$$

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

$$12(\frac{3}{2} + \frac{1}{3}) \div 2 =$$



quatro frações, ordem das operações com colchetes

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$$(45 \div 9 + \frac{3}{4}) \times \frac{3}{2} = \frac{69}{8} = 8\frac{5}{8}$$

$$(10 \div 1 - \frac{3}{5}) \times \frac{3}{5} = \frac{141}{25} = 5\frac{16}{25}$$

$$(\frac{2}{5} + \frac{1}{3}) \times \frac{1}{3} - \frac{3}{2} = (-\frac{113}{90}) = (-1\frac{23}{90})$$

$$(24 \div 6 + \frac{1}{6}) \times \frac{1}{2} = \frac{25}{12} = 2\frac{1}{12}$$

$$(\frac{1}{6} - \frac{1}{6}) \times \frac{1}{2} + \frac{1}{3} = \frac{1}{3}$$

$$22(\frac{1}{2} - \frac{1}{3}) \div 2 = \frac{11}{6} = 1\frac{5}{6}$$

$$\frac{1}{6} + \frac{1}{4}(\frac{1}{2} + \frac{2}{3}) = \frac{11}{24}$$

$$(28 \div 4 + \frac{2}{3}) \times \frac{3}{4} = \frac{23}{4} = 5\frac{3}{4}$$

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

$$12(\frac{3}{2} + \frac{1}{3}) \div 2 = 11$$