



quatro frações, ordem das operações com colchetes

Nome: _____

Encontro: Data: _____ Pontuação: _____

$$6\left(\frac{3}{2} + \frac{3}{4}\right) \div 3 =$$

$$5\left(\frac{3}{4} - \frac{1}{4}\right) \div 1 =$$

$$\frac{1}{2} - \frac{1}{2}\left(\frac{1}{3} - \frac{3}{2}\right) =$$

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

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

$$(99 \div 11 + \frac{1}{4}) \times \frac{3}{2} =$$

$$8\left(\frac{2}{3} - \frac{1}{6}\right) \div 4 =$$

$$(24 \div 8 + \frac{1}{3}) \times \frac{1}{4} =$$

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

$$\frac{3}{2} + \frac{3}{2}\left(\frac{1}{2} - \frac{3}{2}\right) =$$



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$$6\left(\frac{3}{2} + \frac{3}{4}\right) \div 3 = \frac{9}{2} = 4\frac{1}{2}$$

$$5\left(\frac{3}{4} - \frac{1}{4}\right) \div 1 = \frac{5}{2} = 2\frac{1}{2}$$

$$\frac{1}{2} - \frac{1}{2}\left(\frac{1}{3} - \frac{3}{2}\right) = \frac{13}{12} = 1\frac{1}{12}$$

$$\left(\frac{1}{3} - \frac{1}{2}\right) \times \frac{1}{5} - \frac{1}{2} = \left(-\frac{8}{15}\right)$$

$$(12 \div 3 - \frac{3}{2}) \times \frac{1}{2} = \frac{5}{4} = 1\frac{1}{4}$$

$$(99 \div 11 + \frac{1}{4}) \times \frac{3}{2} = \frac{111}{8} = 13\frac{7}{8}$$

$$8\left(\frac{2}{3} - \frac{1}{6}\right) \div 4 = 1$$

$$(24 \div 8 + \frac{1}{3}) \times \frac{1}{4} = \frac{5}{6}$$

$$(10 \div 10 - \frac{1}{3}) \times \frac{3}{5} = \frac{2}{5}$$

$$\frac{3}{2} + \frac{3}{2}\left(\frac{1}{2} - \frac{3}{2}\right) = 0$$