



quatro frações, ordem das operações com colchetes

Nome: _____

Encontro: Data: _____ Pontuação: _____

$$40\left(\frac{1}{6} - \frac{3}{5}\right) \div 10 =$$

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

$$\left(\frac{3}{2} + \frac{2}{3}\right) \times \frac{3}{4} + \frac{1}{2} =$$

$$\frac{1}{6} - \frac{1}{2}\left(\frac{1}{5} - \frac{1}{3}\right) =$$

$$\left(\frac{1}{3} + \frac{1}{2}\right) \times \frac{1}{3} + \frac{3}{4} =$$

$$\frac{2}{5} - \frac{1}{2}\left(\frac{1}{6} + \frac{1}{5}\right) =$$

$$\frac{3}{5} - \frac{1}{2}\left(\frac{1}{6} + \frac{2}{3}\right) =$$

$$60\left(\frac{3}{2} + \frac{3}{2}\right) \div 6 =$$

$$\left(55 \div 11 - \frac{1}{2}\right) \times \frac{1}{2} =$$

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



quatro frações, ordem das operações com colchetes

Nome: _____

Encontro: Data: _____ Pontuação: _____

$$40\left(\frac{1}{6} - \frac{3}{5}\right) \div 10 = \left(-\frac{26}{15}\right) = \left(-1\frac{11}{15}\right)$$

$$\frac{3}{2} - \frac{2}{3}\left(\frac{1}{6} + \frac{2}{3}\right) = \frac{17}{18}$$

$$\left(\frac{3}{2} + \frac{2}{3}\right) \times \frac{3}{4} + \frac{1}{2} = \frac{17}{8} = 2\frac{1}{8}$$

$$\frac{1}{6} - \frac{1}{2}\left(\frac{1}{5} - \frac{1}{3}\right) = \frac{7}{30}$$

$$\left(\frac{1}{3} + \frac{1}{2}\right) \times \frac{1}{3} + \frac{3}{4} = \frac{37}{36} = 1\frac{1}{36}$$

$$\frac{2}{5} - \frac{1}{2}\left(\frac{1}{6} + \frac{1}{5}\right) = \frac{13}{60}$$

$$\frac{3}{5} - \frac{1}{2}\left(\frac{1}{6} + \frac{2}{3}\right) = \frac{11}{60}$$

$$60\left(\frac{3}{2} + \frac{3}{2}\right) \div 6 = 30$$

$$\left(55 \div 11 - \frac{1}{2}\right) \times \frac{1}{2} = \frac{9}{4} = 2\frac{1}{4}$$

$$\frac{1}{2} - \frac{1}{2}\left(\frac{1}{4} + \frac{2}{5}\right) = \frac{7}{40}$$