



three fractions, order of operations with brackets

Name: \_\_\_\_\_

Date: \_\_\_\_\_ Score: \_\_\_\_\_

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

$$\left(\frac{21}{5} - \frac{7}{6}\right) \div 7 =$$

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

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

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

$$\left(\frac{8}{3} - \frac{12}{5}\right) \div 4 =$$

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

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

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

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



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$$\frac{3}{4}\left(\frac{1}{3} + \frac{3}{4}\right) = \frac{13}{16}$$

$$\left(\frac{21}{5} - \frac{7}{6}\right) \div 7 = \frac{13}{30}$$

$$\frac{1}{4}\left(\frac{1}{2} - \frac{1}{2}\right) = 0$$

$$\left(\frac{2}{5} - \frac{1}{3}\right) \times \frac{1}{6} = \frac{1}{90}$$

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

$$\left(\frac{8}{3} - \frac{12}{5}\right) \div 4 = \frac{1}{15}$$

$$\left(\frac{2}{5} + \frac{1}{5}\right) \times \frac{1}{2} = \frac{3}{10}$$

$$\left(\frac{1}{2} - \frac{1}{4}\right) \times \frac{1}{2} = \frac{1}{8}$$

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

$$\left(\frac{2}{5} - \frac{1}{6}\right) \times \frac{1}{2} = \frac{7}{60}$$