



three fractions, order of operations with brackets

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

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

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

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

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

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

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

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

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

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

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

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



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

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

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

$$\left(\frac{1}{4} + \frac{1}{2}\right) \times \frac{3}{2} = \frac{9}{8} = 1\frac{1}{8}$$

$$\left(\frac{1}{5} - \frac{1}{2}\right) \times \frac{2}{5} = \left(-\frac{3}{25}\right)$$

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

$$\left(\frac{3}{5} - \frac{1}{4}\right) \times \frac{1}{3} = \frac{7}{60}$$

$$\frac{1}{4}\left(\frac{3}{4} + \frac{1}{3}\right) = \frac{13}{48}$$

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

$$\frac{1}{5}\left(\frac{3}{2} + \frac{3}{5}\right) = \frac{21}{50}$$