



three fractions, order of operations with brackets

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

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

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

$$\frac{3}{2}\left(\frac{3}{5} + \frac{3}{4}\right) =$$

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

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

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

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

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

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

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

$$\left(\frac{21}{5} - \frac{7}{2}\right) \div 7 =$$



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$$\left(\frac{1}{2} + \frac{2}{5}\right) \times \frac{3}{2} = \frac{27}{20} = 1\frac{7}{20}$$

$$\frac{3}{2}\left(\frac{3}{5} + \frac{3}{4}\right) = \frac{81}{40} = 2\frac{1}{40}$$

$$\left(\frac{2}{5} - \frac{1}{3}\right) \times \frac{1}{3} = \frac{1}{45}$$

$$\frac{1}{3}\left(\frac{1}{3} + \frac{1}{5}\right) = \frac{8}{45}$$

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

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

$$\frac{1}{3}\left(\frac{1}{3} - \frac{3}{4}\right) = \left(-\frac{5}{36}\right)$$

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

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

$$\left(\frac{21}{5} - \frac{7}{2}\right) \div 7 = \frac{1}{10}$$