



quatre fractions, ordre des opérations avec
parenthèses

Nom: _____

Date: _____ Note: _____

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

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

$$(90 \div 10 - \frac{1}{4}) \times \frac{3}{5} =$$

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

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

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

$$21\left(\frac{3}{5} - \frac{1}{4}\right) \div 3 =$$

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

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

$$(40 \div 4 - \frac{1}{2}) \times \frac{1}{2} =$$



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$$21\left(\frac{1}{2} + \frac{1}{5}\right) \div 3 = \frac{49}{10} = 4\frac{9}{10}$$

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

$$(90 \div 10 - \frac{1}{4}) \times \frac{3}{5} = \frac{21}{4} = 5\frac{1}{4}$$

$$\frac{3}{2} + \frac{1}{6}\left(\frac{1}{3} + \frac{3}{4}\right) = \frac{121}{72} = 1\frac{49}{72}$$

$$\frac{1}{4} - \frac{2}{5}\left(\frac{1}{3} + \frac{1}{2}\right) = \left(-\frac{1}{12}\right)$$

$$\left(\frac{1}{3} + \frac{1}{5}\right) \times \frac{2}{3} - \frac{3}{5} = \left(-\frac{11}{45}\right)$$

$$21\left(\frac{3}{5} - \frac{1}{4}\right) \div 3 = \frac{49}{20} = 2\frac{9}{20}$$

$$\frac{3}{2} + \frac{1}{4}\left(\frac{1}{4} - \frac{1}{2}\right) = \frac{23}{16} = 1\frac{7}{16}$$

$$\left(\frac{1}{4} - \frac{1}{2}\right) \times \frac{3}{5} + \frac{1}{2} = \frac{7}{20}$$

$$(40 \div 4 - \frac{1}{2}) \times \frac{1}{2} = \frac{19}{4} = 4\frac{3}{4}$$