



4個分數的四則運算(有括號)

姓名: _____

日期: _____ 分數: _____

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

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

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

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

$$(35 \div 5 - \frac{3}{2}) \times \frac{1}{4} =$$

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

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

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

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

$$(24 \div 3 - \frac{1}{3}) \times \frac{1}{2} =$$



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$$\frac{1}{3} - \frac{1}{6} \left(\frac{1}{2} + \frac{1}{6} \right) = \frac{2}{9}$$

$$\frac{1}{2} - \frac{3}{2} \left(\frac{3}{2} + \frac{3}{5} \right) = \left(-\frac{53}{20} \right) = \left(-2\frac{13}{20} \right)$$

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

$$\left(6 \div 6 - \frac{2}{5} \right) \times \frac{1}{2} = \frac{3}{10}$$

$$\left(35 \div 5 - \frac{3}{2} \right) \times \frac{1}{4} = \frac{11}{8} = 1\frac{3}{8}$$

$$\frac{3}{2} + \frac{1}{3} \left(\frac{3}{2} - \frac{3}{5} \right) = \frac{9}{5} = 1\frac{4}{5}$$

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

$$\left(\frac{3}{4} - \frac{1}{5} \right) \times \frac{1}{3} + \frac{1}{3} = \frac{31}{60}$$

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

$$\left(24 \div 3 - \frac{1}{3} \right) \times \frac{1}{2} = \frac{23}{6} = 3\frac{5}{6}$$