



4個分數的四則運算(有括號)

姓名: _____

日期: _____ 分數: _____

$$(42 \div 6 - \frac{1}{2}) \times \frac{1}{2} =$$

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

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

$$(7 \div 7 + \frac{1}{4}) \times \frac{1}{2} =$$

$$(110 \div 10 - \frac{1}{4}) \times \frac{2}{5} =$$

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

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

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

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

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



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$$(42 \div 6 - \frac{1}{2}) \times \frac{1}{2} = \frac{13}{4} = 3\frac{1}{4}$$

$$(\frac{1}{6} - \frac{3}{5}) \times \frac{1}{2} - \frac{1}{3} = (-\frac{11}{20})$$

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

$$(7 \div 7 + \frac{1}{4}) \times \frac{1}{2} = \frac{5}{8}$$

$$(110 \div 10 - \frac{1}{4}) \times \frac{2}{5} = \frac{43}{10} = 4\frac{3}{10}$$

$$\frac{2}{3} - \frac{1}{5}(\frac{3}{5} - \frac{2}{5}) = \frac{47}{75}$$

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

$$(\frac{1}{3} + \frac{1}{4}) \times \frac{1}{5} + \frac{1}{2} = \frac{37}{60}$$

$$\frac{1}{6} + \frac{3}{2}(\frac{1}{6} + \frac{1}{5}) = \frac{43}{60}$$

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