



4個分數的四則運算(有括號)

姓名: _____

日期: _____ 分數: _____

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

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

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

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

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

$$60\left(\frac{3}{5} - \frac{1}{2}\right) \div 10 =$$

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

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

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

$$64\left(\frac{1}{3} + \frac{3}{4}\right) \div 8 =$$



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

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

$$21\left(\frac{3}{2} - \frac{2}{5}\right) \div 3 = \frac{77}{10} = 7\frac{7}{10}$$

$$\frac{3}{5} + \frac{1}{4}\left(\frac{1}{2} + \frac{3}{4}\right) = \frac{73}{80}$$

$$\frac{3}{4} + \frac{3}{4}\left(\frac{2}{3} + \frac{3}{2}\right) = \frac{19}{8} = 2\frac{3}{8}$$

$$60\left(\frac{3}{5} - \frac{1}{2}\right) \div 10 = \frac{3}{5}$$

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

$$\left(\frac{2}{3} + \frac{3}{4}\right) \times \frac{1}{2} + \frac{1}{2} = \frac{29}{24} = 1\frac{5}{24}$$

$$\frac{1}{4} + \frac{1}{5}\left(\frac{2}{3} + \frac{2}{5}\right) = \frac{139}{300}$$

$$64\left(\frac{1}{3} + \frac{3}{4}\right) \div 8 = \frac{26}{3} = 8\frac{2}{3}$$