



### 3個分數的四則運算(有括號)

姓名: \_\_\_\_\_

日期: \_\_\_\_\_ 分數: \_\_\_\_\_

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

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

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

$$\left(\frac{16}{3} - \frac{16}{5}\right) \div 8 =$$

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

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

$$\left(\frac{14}{5} + \frac{14}{5}\right) \div 7 =$$

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

$$(2 + 2) \div 6 =$$

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



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$$\frac{1}{2}\left(\frac{3}{4} + \frac{1}{2}\right) = \frac{5}{8}$$

$$\frac{1}{5}\left(\frac{1}{2} - \frac{1}{6}\right) = \frac{1}{15}$$

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

$$\left(\frac{16}{3} - \frac{16}{5}\right) \div 8 = \frac{4}{15}$$

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

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

$$\left(\frac{14}{5} + \frac{14}{5}\right) \div 7 = \frac{4}{5}$$

$$\frac{3}{5}\left(\frac{1}{3} - \frac{3}{5}\right) = \left(-\frac{4}{25}\right)$$

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

$$\left(\frac{2}{3} - \frac{2}{5}\right) \times \frac{1}{4} = \frac{1}{15}$$