



## 4个分数的四则运算(有括号)

姓名: \_\_\_\_\_

日期: \_\_\_\_\_ 分数: \_\_\_\_\_

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

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

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

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

$$(45 \div 9 - \frac{3}{4}) \times \frac{1}{5} =$$

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

$$15\left(\frac{1}{2} + \frac{1}{4}\right) \div 3 =$$

$$(30 \div 10 + \frac{2}{5}) \times \frac{1}{3} =$$

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

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



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$$24\left(\frac{1}{3} - \frac{3}{5}\right) \div 3 = \left(-\frac{32}{15}\right) = \left(-2\frac{2}{15}\right)$$

$$\frac{1}{5} - \frac{3}{5}\left(\frac{3}{5} - \frac{1}{6}\right) = \left(-\frac{3}{50}\right)$$

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

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

$$(45 \div 9 - \frac{3}{4}) \times \frac{1}{5} = \frac{17}{20}$$

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

$$15\left(\frac{1}{2} + \frac{1}{4}\right) \div 3 = \frac{15}{4} = 3\frac{3}{4}$$

$$(30 \div 10 + \frac{2}{5}) \times \frac{1}{3} = \frac{17}{15} = 1\frac{2}{15}$$

$$(4 \div 1 - \frac{1}{2}) \times \frac{3}{2} = \frac{21}{4} = 5\frac{1}{4}$$

$$\frac{1}{2} - \frac{1}{3}\left(\frac{1}{3} - \frac{2}{5}\right) = \frac{47}{90}$$