



## 4个分数的四则运算(有括号)

姓名: \_\_\_\_\_

日期: \_\_\_\_\_ 分数: \_\_\_\_\_

$$\frac{1}{6} - \frac{3}{4} \left( \frac{3}{5} - \frac{2}{3} \right) =$$

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

$$99 \left( \frac{1}{2} - \frac{1}{6} \right) \div 9 =$$

$$10 \left( \frac{1}{2} - \frac{1}{4} \right) \div 1 =$$

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

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

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

$$\left( 30 \div 10 - \frac{1}{3} \right) \times \frac{1}{3} =$$

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

$$\left( 60 \div 6 + \frac{1}{2} \right) \times \frac{1}{2} =$$



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$$\frac{1}{6} - \frac{3}{4} \left( \frac{3}{5} - \frac{2}{3} \right) = \frac{13}{60}$$

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

$$99 \left( \frac{1}{2} - \frac{1}{6} \right) \div 9 = \frac{11}{3} = 3\frac{2}{3}$$

$$10 \left( \frac{1}{2} - \frac{1}{4} \right) \div 1 = \frac{5}{2} = 2\frac{1}{2}$$

$$\left( \frac{1}{2} - \frac{2}{3} \right) \times \frac{1}{4} - \frac{1}{2} = \left( -\frac{13}{24} \right)$$

$$\left( \frac{1}{2} + \frac{3}{5} \right) \times \frac{3}{4} + \frac{1}{3} = \frac{139}{120} = 1\frac{19}{120}$$

$$\left( 9 \div 1 + \frac{1}{2} \right) \times \frac{3}{2} = \frac{57}{4} = 14\frac{1}{4}$$

$$\left( 30 \div 10 - \frac{1}{3} \right) \times \frac{1}{3} = \frac{8}{9}$$

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

$$\left( 60 \div 6 + \frac{1}{2} \right) \times \frac{1}{2} = \frac{21}{4} = 5\frac{1}{4}$$