



### 3个分数的四则运算(有括号)

姓名: \_\_\_\_\_

日期: \_\_\_\_\_ 分数: \_\_\_\_\_

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

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

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

$$\left(\frac{9}{2} - \frac{27}{5}\right) \div 9 =$$

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

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

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

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

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

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



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

$$\left(\frac{1}{2} - \frac{1}{2}\right) \times \frac{1}{5} = 0$$

$$\left(\frac{1}{4} + \frac{1}{3}\right) \times \frac{1}{4} = \frac{7}{48}$$

$$\left(\frac{9}{2} - \frac{27}{5}\right) \div 9 = \left(-\frac{1}{10}\right)$$

$$\left(\frac{2}{3} - \frac{2}{5}\right) \times \frac{3}{5} = \frac{4}{25}$$

$$\frac{1}{3}\left(\frac{2}{3} + \frac{1}{2}\right) = \frac{7}{18}$$

$$\left(\frac{2}{3} + \frac{3}{2}\right) \div 2 = \frac{13}{12} = 1\frac{1}{12}$$

$$\frac{3}{5}\left(\frac{1}{6} + \frac{3}{4}\right) = \frac{11}{20}$$

$$\left(\frac{1}{3} + \frac{1}{4}\right) \times \frac{3}{4} = \frac{7}{16}$$

$$\left(\frac{1}{3} + \frac{1}{4}\right) \times \frac{1}{5} = \frac{7}{60}$$