



### 3个分数的四则运算(有括号)

姓名: \_\_\_\_\_

日期: \_\_\_\_\_ 分数: \_\_\_\_\_

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

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

$$(3 - 1) \div 4 =$$

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

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

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

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

$$\left(\frac{9}{2} - \frac{3}{2}\right) \div 9 =$$

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

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



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

$$\frac{1}{3}\left(\frac{2}{5} - \frac{2}{5}\right) = 0$$

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

$$\left(\frac{3}{4} + 1\right) \div 3 = \frac{7}{12}$$

$$\left(\frac{8}{3} + 4\right) \div 8 = \frac{5}{6}$$

$$\frac{1}{6}\left(\frac{3}{4} + \frac{1}{2}\right) = \frac{5}{24}$$

$$\frac{3}{5}\left(\frac{1}{4} + \frac{2}{5}\right) = \frac{39}{100}$$

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

$$\left(\frac{2}{3} + \frac{1}{2}\right) \times \frac{1}{5} = \frac{7}{30}$$

$$\frac{3}{2}\left(\frac{3}{2} - \frac{2}{5}\right) = \frac{33}{20} = 1\frac{13}{20}$$