



3个分数的四则运算(有括号)

姓名: _____

日期: _____ 分数: _____

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

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

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

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

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

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

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

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

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

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



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$$\frac{1}{2}\left(\frac{1}{2} + \frac{2}{5}\right) = \frac{9}{20}$$

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

$$\left(\frac{2}{5} + \frac{1}{5}\right) \times \frac{1}{6} = \frac{1}{10}$$

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

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

$$\frac{1}{3}\left(\frac{1}{3} + \frac{1}{5}\right) = \frac{8}{45}$$

$$\frac{1}{2}\left(\frac{3}{5} + \frac{1}{4}\right) = \frac{17}{40}$$

$$\left(\frac{1}{4} - \frac{1}{2}\right) \times \frac{1}{2} = \left(-\frac{1}{8}\right)$$

$$\left(\frac{1}{2} + \frac{3}{4}\right) \times \frac{3}{2} = \frac{15}{8} = 1\frac{7}{8}$$

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