



5个分数的四则运算(有括号)

姓名: _____

日期: _____ 分数: _____

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

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

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

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

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

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

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

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

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

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