



5个分数的四则运算(有括号)

姓名: _____

日期: _____ 分数: _____

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

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

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

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

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

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

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

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

$$(\frac{3}{2} - \frac{1}{2})^2 + \frac{1}{2}(\frac{2}{3} + (\frac{1}{2})^2) =$$

$$(\frac{1}{3} + \frac{1}{3})^2 + \frac{1}{3}(\frac{3}{5} + (\frac{1}{3})^2) =$$