



пять дробей, порядок действий со скобками

Имя: _____

Дата: _____ Оценка: _____

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

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

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

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

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

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

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

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

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

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



Имя: _____

Дата: _____ Оценка: _____

$$(5 + \frac{2}{3})^2 - \frac{2}{3} - \frac{3}{4} \times 2^2 = \frac{256}{9} = 28\frac{4}{9}$$

$$((\frac{3}{5})^2 + \frac{1}{4}) \times \frac{1}{5} - (\frac{1}{2} - \frac{3}{4})^2 = \frac{119}{2000}$$

$$((\frac{1}{2})^2 + \frac{2}{3}) \times \frac{1}{3} - (\frac{3}{4} - \frac{1}{2})^2 = \frac{35}{144}$$

$$(2 + \frac{1}{2})^2 + \frac{1}{6} - 2^2 - \frac{1}{4} = \frac{13}{6} = 2\frac{1}{6}$$

$$(\frac{2}{3} - (\frac{1}{2})^2) \times \frac{1}{3} + (\frac{3}{5} - \frac{2}{3})^2 = \frac{43}{300}$$

$$(\frac{1}{5} - \frac{3}{4})^2 - \frac{3}{5}(\frac{1}{2} + \frac{1}{2}) = (-\frac{119}{400})$$

$$(\frac{3}{2} + \frac{3}{4})^2 - \frac{1}{2}(\frac{1}{3} + (\frac{1}{3})^2) = \frac{697}{144} = 4\frac{121}{144}$$

$$(2 + \frac{3}{4})^2 + \frac{3}{5} - \frac{2}{3} - 2^2 = \frac{839}{240} = 3\frac{119}{240}$$

$$(\frac{3}{2} - (\frac{1}{5})^2) \times \frac{3}{5} + (\frac{1}{3} - \frac{3}{4})^2 = \frac{18893}{18000} = 1\frac{893}{18000}$$

$$(2 - \frac{1}{4})^2 + \frac{1}{4} - 2^2 - \frac{3}{2} = (-\frac{35}{16}) = (-2\frac{3}{16})$$