



пять дробей, порядок действий со скобками

Имя: \_\_\_\_\_

Дата: \_\_\_\_\_ Оценка: \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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



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Имя: \_\_\_\_\_

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$$\left(\left(\frac{3}{4}\right)^2 + \frac{1}{3}\right) \times \frac{3}{5} + \left(\frac{1}{2} - \frac{1}{5}\right)^2 = \frac{251}{400}$$

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

$$\left(\frac{1}{6} + \frac{1}{2}\right)^2 - \frac{1}{5}\left(\frac{1}{4} + \left(\frac{1}{4}\right)^2\right) = \frac{55}{144}$$

$$\left(2 + \frac{2}{5}\right)^2 - \frac{1}{2} \times 5^2 - \frac{3}{5} = \left(-\frac{367}{50}\right) = \left(-7\frac{17}{50}\right)$$

$$\left(3 + \frac{2}{3}\right)^2 - \frac{1}{4} - \frac{3}{5} + 4^2 = \frac{5147}{180} = 28\frac{107}{180}$$

$$\left(\frac{2}{5} + \left(\frac{3}{5}\right)^2\right) \times \frac{1}{2} - \left(\frac{1}{2} + \frac{1}{2}\right)^2 = \left(-\frac{31}{50}\right)$$

$$\left(\frac{2}{5} - \frac{3}{2}\right)^2 + \frac{3}{4}\left(\frac{3}{5} + \frac{1}{4}\right) = \frac{739}{400} = 1\frac{339}{400}$$

$$\left(\frac{1}{2} - \frac{1}{6}\right)^2 - \frac{1}{4}\left(\frac{3}{5} + \left(\frac{1}{3}\right)^2\right) = \left(-\frac{1}{15}\right)$$

$$\left(\frac{1}{3} - \left(\frac{2}{3}\right)^2\right) \times \frac{1}{3} - \left(\frac{1}{2} + \frac{3}{4}\right)^2 = \left(-\frac{691}{432}\right) = \left(-1\frac{259}{432}\right)$$

$$\left(2 - \frac{3}{2}\right)^2 - \frac{1}{3} + 4^2 \times \frac{1}{3} = \frac{21}{4} = 5\frac{1}{4}$$