



пять дробей, порядок действий со скобками

Имя: _____

Дата: _____ Оценка: _____

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

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

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

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

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

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

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

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

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

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



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$$\left(\frac{1}{2} + \left(\frac{1}{6}\right)^2\right) \times \frac{1}{2} - \left(\frac{1}{4} + \frac{1}{2}\right)^2 = \left(-\frac{43}{144}\right)$$

$$\left(5 - \frac{1}{2}\right)^2 + \frac{2}{5} \times 2^2 \times \frac{1}{2} = \frac{421}{20} = 21\frac{1}{20}$$

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

$$\left(5 - \frac{1}{3}\right)^2 + \frac{3}{2} + \frac{1}{6} - 3^2 = \frac{130}{9} = 14\frac{4}{9}$$

$$\left(2 + \frac{1}{2}\right)^2 - \frac{2}{5} - 3^2 + \frac{1}{2} = \left(-\frac{53}{20}\right) = \left(-2\frac{13}{20}\right)$$

$$\left(\frac{1}{6} - \frac{3}{4}\right)^2 - \frac{1}{5}\left(\frac{1}{4} - \left(\frac{3}{2}\right)^2\right) = \frac{533}{720}$$

$$\left(\frac{1}{4} - \frac{1}{6}\right)^2 - \frac{1}{5}\left(\frac{1}{2} + \frac{2}{3}\right) = \left(-\frac{163}{720}\right)$$

$$\left(\left(\frac{1}{2}\right)^2 + \frac{2}{5}\right) \times \frac{2}{5} - \left(\frac{2}{3} - \frac{2}{3}\right)^2 = \frac{13}{50}$$

$$\left(\frac{1}{2} - \frac{2}{3}\right)^2 - \frac{1}{6}\left(\frac{1}{4} - \left(\frac{1}{2}\right)^2\right) = \frac{1}{36}$$

$$\left(4 - \frac{1}{2}\right)^2 + \frac{3}{2} - \frac{2}{5} + 3^2 = \frac{447}{20} = 22\frac{7}{20}$$