



пять дробей, порядок действий со скобками

Имя: _____

Дата: _____ Оценка: _____

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

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

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

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

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

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

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

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

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

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



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$$\left(\frac{2}{3} + \left(\frac{3}{5}\right)^2\right) \times \frac{2}{3} + \left(\frac{2}{3} + \frac{1}{6}\right)^2 = \frac{1241}{900} = 1\frac{341}{900}$$

$$\left(\left(\frac{3}{4}\right)^2 - \frac{2}{5}\right) \times \frac{3}{4} - \left(\frac{1}{5} + \frac{1}{5}\right)^2 = \left(-\frac{61}{1600}\right)$$

$$\left(\frac{1}{3} + \frac{1}{3}\right)^2 - \frac{1}{2}\left(\frac{1}{2} + \left(\frac{1}{2}\right)^2\right) = \frac{5}{72}$$

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

$$\left(\frac{3}{4} - \frac{1}{6}\right)^2 + \frac{1}{2}\left(\frac{2}{5} + \left(\frac{1}{2}\right)^2\right) = \frac{479}{720}$$

$$\left(\frac{1}{2} + \frac{1}{2}\right)^2 - \frac{1}{6}\left(\frac{3}{5} + \left(\frac{1}{6}\right)^2\right) = \frac{967}{1080}$$

$$\left(\left(\frac{1}{2}\right)^2 + \frac{1}{5}\right) \times \frac{1}{2} + \left(\frac{1}{3} + \frac{3}{5}\right)^2 = \frac{1973}{1800} = 1\frac{173}{1800}$$

$$\left(\frac{1}{6} + \left(\frac{2}{3}\right)^2\right) \times \frac{1}{3} - \left(\frac{1}{4} - \frac{3}{4}\right)^2 = \left(-\frac{5}{108}\right)$$

$$\left(\frac{1}{3} - \frac{1}{2}\right)^2 - \frac{2}{3}\left(\frac{1}{4} + \left(\frac{1}{2}\right)^2\right) = \left(-\frac{11}{36}\right)$$

$$\left(\frac{1}{6} - \frac{1}{3}\right)^2 - \frac{1}{5}\left(\frac{1}{2} + \left(\frac{1}{6}\right)^2\right) = \left(-\frac{7}{90}\right)$$