



Имя: \_\_\_\_\_

Дата: \_\_\_\_\_ Оценка: \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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



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$$\left(\frac{2}{3} + \left(\frac{1}{4}\right)^2\right) \times \frac{1}{3} + \left(\frac{1}{5} + \frac{1}{6}\right)^2 = \frac{151}{400}$$

$$\left(\frac{1}{2} + \frac{1}{3}\right)^2 - \frac{3}{4}\left(\frac{1}{5} - \frac{1}{5}\right) = \frac{25}{36}$$

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

$$\left(\frac{1}{3} - \frac{1}{4}\right)^2 + \frac{1}{3}\left(\frac{1}{3} + \frac{1}{2}\right) = \frac{41}{144}$$

$$\left(\left(\frac{1}{2}\right)^2 + \frac{1}{2}\right) \times \frac{3}{2} + \left(\frac{1}{2} - \frac{1}{3}\right)^2 = \frac{83}{72} = 1\frac{11}{72}$$

$$\left(4 + \frac{1}{2}\right)^2 - \frac{2}{5} \times \frac{2}{5} + 4^2 = \frac{3609}{100} = 36\frac{9}{100}$$

$$\left(\frac{1}{3} + \frac{1}{3}\right)^2 + \frac{1}{3}\left(\frac{1}{3} - \left(\frac{1}{2}\right)^2\right) = \frac{17}{36}$$

$$\left(5 + \frac{2}{3}\right)^2 - \frac{1}{2} \times \frac{3}{2} + 4^2 = \frac{1705}{36} = 47\frac{13}{36}$$

$$\left(\frac{1}{3} - \left(\frac{2}{3}\right)^2\right) \times \frac{3}{4} + \left(\frac{1}{3} + \frac{3}{5}\right)^2 = \frac{709}{900}$$

$$\left(\frac{1}{5} + \left(\frac{3}{2}\right)^2\right) \times \frac{1}{3} + \left(\frac{1}{2} - \frac{1}{5}\right)^2 = \frac{68}{75}$$