



Имя: \_\_\_\_\_

Дата: \_\_\_\_\_ Оценка: \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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



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$$\left(\frac{1}{5} - \frac{3}{2}\right)^2 + \frac{3}{2}\left(\frac{1}{3} + \frac{3}{2}\right) = \frac{111}{25} = 4\frac{11}{25}$$

$$\left(\frac{1}{2} - \frac{3}{5}\right)^2 - \frac{3}{2}\left(\frac{3}{2} + \frac{3}{2}\right) = \left(-\frac{449}{100}\right) = \left(-4\frac{49}{100}\right)$$

$$\left(2 + \frac{1}{3}\right)^2 - \frac{3}{2} + \frac{3}{4} \times 4^2 = \frac{287}{18} = 15\frac{17}{18}$$

$$\left(5 - \frac{1}{3}\right)^2 - \frac{1}{2} \times 2^2 \times \frac{2}{5} = \frac{944}{45} = 20\frac{44}{45}$$

$$\left(3 + \frac{1}{3}\right)^2 - \frac{1}{2} + 5^2 + \frac{1}{3} = \frac{647}{18} = 35\frac{17}{18}$$

$$\left(\frac{3}{2} + \frac{1}{5}\right)^2 + \frac{3}{5}\left(\frac{3}{4} - \frac{3}{4}\right) = \frac{289}{100} = 2\frac{89}{100}$$

$$\left(3 - \frac{1}{4}\right)^2 - \frac{2}{5} \times \frac{1}{3} + 2^2 = \frac{2743}{240} = 11\frac{103}{240}$$

$$\left(\frac{3}{4} - \frac{3}{5}\right)^2 - \frac{3}{5}\left(\frac{2}{3} + \left(\frac{1}{4}\right)^2\right) = \left(-\frac{83}{200}\right)$$

$$\left(\frac{2}{3} - \left(\frac{1}{6}\right)^2\right) \times \frac{1}{3} - \left(\frac{1}{6} - \frac{3}{5}\right)^2 = \frac{17}{675}$$

$$\left(\frac{3}{5} - \frac{1}{6}\right)^2 + \frac{1}{2}\left(\frac{1}{3} - \frac{3}{4}\right) = \left(-\frac{37}{1800}\right)$$