



StudentName: _____

ExamDate: _____ ExamScore: _____

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

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

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

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

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

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

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

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

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

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



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$$\left(\frac{2}{3} + \frac{2}{5}\right)^2 + \frac{1}{6}\left(\frac{1}{3} - \left(\frac{1}{3}\right)^2\right) = \frac{793}{675} = 1\frac{118}{675}$$

$$\left(2 + \frac{1}{4}\right)^2 - \frac{2}{3} - 3^2 \times \frac{1}{2} = \left(-\frac{5}{48}\right)$$

$$\left(\frac{3}{5} - \left(\frac{1}{4}\right)^2\right) \times \frac{1}{3} - \left(\frac{1}{2} - \frac{1}{3}\right)^2 = \frac{109}{720}$$

$$\left(3 - \frac{2}{3}\right)^2 + \frac{1}{2} + 2^2 - \frac{1}{6} = \frac{88}{9} = 9\frac{7}{9}$$

$$\left(2 - \frac{1}{4}\right)^2 + \frac{2}{3} - 3^2 + \frac{1}{6} = \left(-\frac{245}{48}\right) = \left(-5\frac{5}{48}\right)$$

$$\left(\left(\frac{1}{2}\right)^2 - \frac{2}{5}\right) \times \frac{2}{5} - \left(\frac{1}{2} - \frac{3}{4}\right)^2 = \left(-\frac{49}{400}\right)$$

$$\left(5 - \frac{3}{4}\right)^2 - \frac{1}{3} - 2^2 \times \frac{1}{4} = \frac{803}{48} = 16\frac{35}{48}$$

$$\left(2 - \frac{1}{2}\right)^2 + \frac{3}{5} \times 2^2 \times \frac{1}{3} = \frac{61}{20} = 3\frac{1}{20}$$

$$\left(2 - \frac{1}{2}\right)^2 + \frac{1}{2} + 3^2 + \frac{1}{6} = \frac{143}{12} = 11\frac{11}{12}$$

$$\left(2 - \frac{2}{5}\right)^2 + \frac{1}{2} - 5^2 \times \frac{2}{3} = \left(-\frac{2041}{150}\right) = \left(-13\frac{91}{150}\right)$$