



StudentName: _____

ExamDate: _____ ExamScore: _____

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

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

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

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

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

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

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

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

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

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



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$$\left(\frac{1}{4} - \frac{2}{3}\right)^2 + \frac{2}{3}\left(\frac{3}{4} + \left(\frac{2}{3}\right)^2\right) = \frac{419}{432}$$

$$\left(5 - \frac{1}{3}\right)^2 + \frac{3}{4} + 5^2 \times \frac{1}{3} = \frac{1111}{36} = 30\frac{31}{36}$$

$$\left(\frac{2}{5} + \left(\frac{1}{4}\right)^2\right) \times \frac{1}{6} + \left(\frac{1}{5} + \frac{1}{5}\right)^2 = \frac{569}{2400}$$

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

$$\left(\frac{2}{3} - \frac{1}{3}\right)^2 + \frac{1}{2}\left(\frac{1}{3} + \frac{1}{2}\right) = \frac{19}{36}$$

$$\left(2 - \frac{1}{6}\right)^2 - \frac{1}{4} \times \frac{1}{5} \times 2^2 = \frac{569}{180} = 3\frac{29}{180}$$

$$\left(3 + \frac{2}{5}\right)^2 - \frac{1}{3} + \frac{3}{4} \times 3^2 = \frac{5393}{300} = 17\frac{293}{300}$$

$$\left(\frac{1}{6} + \left(\frac{1}{2}\right)^2\right) \times \frac{1}{3} + \left(\frac{1}{5} + \frac{2}{5}\right)^2 = \frac{449}{900}$$

$$\left(2 + \frac{1}{2}\right)^2 - \frac{1}{3} - 4^2 \times \frac{3}{2} = \left(-\frac{217}{12}\right) = \left(-18\frac{1}{12}\right)$$

$$\left(4 + \frac{1}{2}\right)^2 + \frac{1}{6} - \frac{1}{5} + 2^2 = \frac{1453}{60} = 24\frac{13}{60}$$