



StudentName: \_\_\_\_\_

ExamDate: \_\_\_\_\_ ExamScore: \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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



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$$\left(\frac{1}{3} - \left(\frac{1}{3}\right)^2\right) \times \frac{1}{5} - \left(\frac{1}{2} + \frac{1}{2}\right)^2 = \left(-\frac{43}{45}\right)$$

$$\left(4 - \frac{1}{3}\right)^2 - \frac{1}{3} + 5^2 - \frac{1}{3} = \frac{340}{9} = 37\frac{7}{9}$$

$$\left(\left(\frac{2}{5}\right)^2 - \frac{1}{5}\right) \times \frac{3}{4} - \left(\frac{3}{5} + \frac{1}{3}\right)^2 = \left(-\frac{811}{900}\right)$$

$$\left(3 + \frac{2}{3}\right)^2 + \frac{1}{4} - 4^2 - \frac{3}{2} = \left(-\frac{137}{36}\right) = \left(-3\frac{29}{36}\right)$$

$$\left(\frac{3}{2} - \frac{2}{5}\right)^2 + \frac{1}{3}\left(\frac{1}{6} - \frac{1}{2}\right) = \frac{989}{900} = 1\frac{89}{900}$$

$$\left(\frac{1}{6} - \left(\frac{2}{5}\right)^2\right) \times \frac{3}{5} + \left(\frac{1}{6} - \frac{3}{2}\right)^2 = \frac{4009}{2250} = 1\frac{1759}{2250}$$

$$\left(5 + \frac{3}{4}\right)^2 - \frac{2}{3} - 2^2 \times \frac{1}{2} = \frac{1459}{48} = 30\frac{19}{48}$$

$$\left(\frac{1}{2} + \frac{3}{4}\right)^2 - \frac{1}{2}\left(\frac{1}{2} - \frac{3}{5}\right) = \frac{129}{80} = 1\frac{49}{80}$$

$$\left(2 + \frac{1}{2}\right)^2 + \frac{1}{2} - \frac{3}{5} + 2^2 = \frac{203}{20} = 10\frac{3}{20}$$

$$\left(\left(\frac{1}{2}\right)^2 + \frac{1}{3}\right) \times \frac{1}{2} - \left(\frac{1}{2} - \frac{3}{4}\right)^2 = \frac{11}{48}$$