



이름: _____

날짜: _____ 점수: _____

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

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

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

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

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

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

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

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

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

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



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$$\left(\frac{1}{2} + \frac{3}{4}\right)^2 + \frac{1}{3}\left(\frac{3}{5} - \frac{1}{2}\right) = \frac{383}{240} = 1\frac{143}{240}$$

$$\left(\frac{1}{6} - \frac{1}{4}\right)^2 - \frac{1}{2}\left(\frac{3}{2} - \frac{1}{3}\right) = \left(-\frac{83}{144}\right)$$

$$\left(\frac{1}{5} - \frac{1}{6}\right)^2 - \frac{3}{2}\left(\frac{1}{2} + \left(\frac{1}{3}\right)^2\right) = \left(-\frac{206}{225}\right)$$

$$\left(\frac{1}{5} - \left(\frac{1}{4}\right)^2\right) \times \frac{1}{2} + \left(\frac{1}{3} - \frac{1}{2}\right)^2 = \frac{139}{1440}$$

$$\left(\frac{3}{5} - \left(\frac{2}{3}\right)^2\right) \times \frac{1}{4} + \left(\frac{3}{4} - \frac{1}{2}\right)^2 = \frac{73}{720}$$

$$\left(\frac{2}{5} + \left(\frac{1}{3}\right)^2\right) \times \frac{1}{5} - \left(\frac{2}{5} - \frac{3}{2}\right)^2 = \left(-\frac{997}{900}\right) = \left(-1\frac{97}{900}\right)$$

$$\left(\frac{1}{3} - \left(\frac{1}{6}\right)^2\right) \times \frac{1}{5} + \left(\frac{1}{3} - \frac{1}{3}\right)^2 = \frac{11}{180}$$

$$\left(\frac{1}{5} + \left(\frac{1}{3}\right)^2\right) \times \frac{1}{2} + \left(\frac{1}{3} + \frac{1}{2}\right)^2 = \frac{17}{20}$$

$$\left(\frac{1}{4} + \frac{1}{2}\right)^2 - \frac{1}{4}\left(\frac{1}{2} + \frac{1}{2}\right) = \frac{5}{16}$$

$$\left(2 - \frac{2}{3}\right)^2 + \frac{1}{3} + \frac{1}{3} + 4^2 = \frac{166}{9} = 18\frac{4}{9}$$