



이름: _____

날짜: _____ 점수: _____

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

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

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

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

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

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

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

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

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

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



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$$\left(\frac{1}{2} - \left(\frac{1}{2}\right)^2\right) \times \frac{1}{2} + \left(\frac{1}{4} + \frac{1}{3}\right)^2 = \frac{67}{144}$$

$$\left(\left(\frac{1}{3}\right)^2 + \frac{1}{2}\right) \times \frac{1}{2} + \left(\frac{2}{5} - \frac{3}{2}\right)^2 = \frac{341}{225} = 1\frac{116}{225}$$

$$\left(\frac{1}{2} - \frac{3}{2}\right)^2 - \frac{1}{2}\left(\frac{3}{5} + \left(\frac{2}{3}\right)^2\right) = \frac{43}{90}$$

$$\left(\frac{1}{3} - \frac{1}{2}\right)^2 + \frac{2}{3}\left(\frac{1}{5} - \left(\frac{3}{2}\right)^2\right) = \left(-\frac{241}{180}\right) = \left(-1\frac{61}{180}\right)$$

$$\left(\frac{1}{6} - \left(\frac{2}{5}\right)^2\right) \times \frac{1}{2} + \left(\frac{2}{5} - \frac{3}{2}\right)^2 = \frac{91}{75} = 1\frac{16}{75}$$

$$\left(3 - \frac{1}{2}\right)^2 - \frac{1}{3} + \frac{1}{3} + 2^2 = \frac{41}{4} = 10\frac{1}{4}$$

$$\left(\frac{3}{4} + \frac{1}{3}\right)^2 + \frac{3}{5}\left(\frac{2}{3} - \frac{1}{5}\right) = \frac{5233}{3600} = 1\frac{1633}{3600}$$

$$\left(\frac{1}{2} + \left(\frac{1}{3}\right)^2\right) \times \frac{2}{5} - \left(\frac{1}{3} + \frac{1}{4}\right)^2 = \left(-\frac{23}{240}\right)$$

$$\left(\frac{3}{2} + \frac{1}{5}\right)^2 + \frac{1}{5}\left(\frac{2}{3} + \frac{2}{5}\right) = \frac{931}{300} = 3\frac{31}{300}$$

$$\left(\frac{1}{2} + \left(\frac{1}{2}\right)^2\right) \times \frac{3}{4} + \left(\frac{1}{6} - \frac{2}{3}\right)^2 = \frac{13}{16}$$