



Nombre: _____

Fecha: _____ Puntuación: _____

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

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

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

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

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

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

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

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

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

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



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$$\left(\left(\frac{3}{2}\right)^2 + \frac{3}{5}\right) \times \frac{1}{2} + \left(\frac{1}{2} + \frac{3}{5}\right)^2 = \frac{527}{200} = 2\frac{127}{200}$$

$$\left(\frac{3}{5} - \frac{1}{2}\right)^2 + \frac{1}{4}\left(\frac{1}{5} + \frac{1}{5}\right) = \frac{11}{100}$$

$$\left(\frac{3}{2} + \frac{1}{2}\right)^2 + \frac{1}{3}\left(\frac{1}{2} + \frac{1}{3}\right) = \frac{77}{18} = 4\frac{5}{18}$$

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

$$\left(\frac{1}{3} + \frac{2}{5}\right)^2 - \frac{1}{3}\left(\frac{1}{5} - \left(\frac{1}{4}\right)^2\right) = \frac{1771}{3600}$$

$$\left(\frac{1}{3} + \frac{1}{3}\right)^2 - \frac{2}{3}\left(\frac{1}{3} - \frac{2}{5}\right) = \frac{22}{45}$$

$$\left(\frac{2}{3} - \left(\frac{1}{5}\right)^2\right) \times \frac{1}{3} - \left(\frac{3}{2} + \frac{3}{2}\right)^2 = \left(-\frac{1978}{225}\right) = \left(-8\frac{178}{225}\right)$$

$$\left(2 + \frac{1}{2}\right)^2 - \frac{2}{3} \times 2^2 - \frac{1}{2} = \frac{37}{12} = 3\frac{1}{12}$$

$$\left(2 - \frac{3}{2}\right)^2 - \frac{1}{2} \times 2^2 - \frac{1}{6} = \left(-\frac{23}{12}\right) = \left(-1\frac{11}{12}\right)$$

$$\left(\left(\frac{1}{6}\right)^2 + \frac{1}{5}\right) \times \frac{2}{5} + \left(\frac{3}{2} - \frac{2}{5}\right)^2 = \frac{1171}{900} = 1\frac{271}{900}$$