



cinco fracciones, orden de operaciones con
paréntesis

Nombre: _____

Fecha: _____ Puntuación: _____

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

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

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

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

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

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

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

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

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

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



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

$$\left(\frac{3}{5} - \left(\frac{1}{2}\right)^2\right) \times \frac{1}{2} + \left(\frac{2}{5} - \frac{3}{4}\right)^2 = \frac{119}{400}$$

$$\left(\frac{1}{4} - \frac{1}{3}\right)^2 + \frac{1}{3}\left(\frac{2}{5} + \frac{2}{5}\right) = \frac{197}{720}$$

$$\left(\left(\frac{2}{3}\right)^2 + \frac{1}{5}\right) \times \frac{1}{2} + \left(\frac{3}{2} - \frac{1}{6}\right)^2 = \frac{21}{10} = 2\frac{1}{10}$$

$$\left(\left(\frac{1}{3}\right)^2 + \frac{3}{2}\right) \times \frac{1}{3} + \left(\frac{3}{4} - \frac{3}{2}\right)^2 = \frac{475}{432} = 1\frac{43}{432}$$

$$\left(\frac{3}{4} - \left(\frac{2}{3}\right)^2\right) \times \frac{2}{3} + \left(\frac{1}{6} + \frac{1}{2}\right)^2 = \frac{35}{54}$$

$$\left(2 + \frac{1}{4}\right)^2 + \frac{1}{3} + 5^2 - \frac{2}{5} = \frac{7199}{240} = 29\frac{239}{240}$$

$$\left(\left(\frac{1}{3}\right)^2 + \frac{1}{6}\right) \times \frac{3}{4} - \left(\frac{2}{3} - \frac{3}{2}\right)^2 = \left(-\frac{35}{72}\right)$$

$$\left(\frac{2}{5} - \left(\frac{3}{5}\right)^2\right) \times \frac{1}{3} - \left(\frac{1}{5} + \frac{1}{6}\right)^2 = \left(-\frac{109}{900}\right)$$

$$\left(\left(\frac{2}{3}\right)^2 - \frac{1}{2}\right) \times \frac{1}{2} - \left(\frac{1}{4} + \frac{3}{4}\right)^2 = \left(-\frac{37}{36}\right) = \left(-1\frac{1}{36}\right)$$