



اسم: \_\_\_\_\_

التاريخ: \_\_\_\_\_ النتيجة \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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



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$$\left(\frac{3}{5} - \left(\frac{1}{4}\right)^2\right) \times \frac{1}{2} + \left(\frac{3}{5} - \frac{2}{5}\right)^2 = \frac{247}{800}$$

$$\left(3 + \frac{1}{3}\right)^2 - \frac{2}{5} \times \frac{1}{3} + 3^2 = \frac{899}{45} = 19\frac{44}{45}$$

$$\left(\frac{2}{5} - \frac{1}{5}\right)^2 + \frac{3}{4}\left(\frac{2}{3} + \frac{1}{2}\right) = \frac{183}{200}$$

$$\left(\frac{2}{5} - \left(\frac{1}{5}\right)^2\right) \times \frac{3}{5} + \left(\frac{3}{2} - \frac{1}{3}\right)^2 = \frac{7097}{4500} = 1\frac{2597}{4500}$$

$$\left(\frac{1}{4} + \frac{1}{2}\right)^2 + \frac{3}{5}\left(\frac{1}{2} + \left(\frac{1}{2}\right)^2\right) = \frac{81}{80} = 1\frac{1}{80}$$

$$\left(\frac{1}{5} - \frac{1}{2}\right)^2 - \frac{3}{2}\left(\frac{3}{2} - \frac{3}{2}\right) = \frac{9}{100}$$

$$\left(2 + \frac{1}{6}\right)^2 + \frac{2}{3} \times \frac{3}{2} + 4^2 = \frac{781}{36} = 21\frac{25}{36}$$

$$\left(4 + \frac{1}{2}\right)^2 + \frac{1}{3} \times \frac{3}{5} \times 4^2 = \frac{469}{20} = 23\frac{9}{20}$$

$$\left(\frac{3}{2} - \frac{3}{2}\right)^2 - \frac{1}{2}\left(\frac{1}{2} - \frac{1}{4}\right) = \left(-\frac{1}{8}\right)$$

$$\left(3 - \frac{1}{5}\right)^2 + \frac{3}{5} + \frac{1}{4} \times 3^2 = \frac{1069}{100} = 10\frac{69}{100}$$