



Name: \_\_\_\_\_

Date: \_\_\_\_\_ Score: \_\_\_\_\_

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

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

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

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

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

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

$$\left(\frac{3}{4} - \frac{1}{3}\right)^2 + \frac{1}{6}\left(\frac{1}{5} + \frac{3}{5}\right) =$$

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

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

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



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$$(3 - \frac{2}{3})^2 - \frac{1}{2} + 3^2 + \frac{1}{6} = \frac{127}{9} = 14\frac{1}{9}$$

$$(\frac{3}{2} + \frac{2}{3})^2 + \frac{3}{2}(\frac{1}{2} - \frac{1}{2}) = \frac{169}{36} = 4\frac{25}{36}$$

$$(\frac{2}{3} + \frac{2}{3})^2 - \frac{1}{5}(\frac{1}{6} + (\frac{3}{5})^2) = \frac{3763}{2250} = 1\frac{1513}{2250}$$

$$(\frac{1}{2} + \frac{2}{3})^2 - \frac{3}{4}(\frac{1}{2} - (\frac{1}{2})^2) = \frac{169}{144} = 1\frac{25}{144}$$

$$(\frac{1}{3} - \frac{1}{2})^2 + \frac{1}{3}(\frac{1}{3} - \frac{1}{3}) = \frac{1}{36}$$

$$(\frac{1}{3} - \frac{1}{2})^2 - \frac{3}{4}(\frac{1}{4} - (\frac{2}{5})^2) = (-\frac{143}{3600})$$

$$(\frac{3}{4} - \frac{1}{3})^2 + \frac{1}{6}(\frac{1}{5} + \frac{3}{5}) = \frac{221}{720}$$

$$(\frac{2}{3} - (\frac{3}{4})^2) \times \frac{1}{3} - (\frac{3}{4} + \frac{3}{4})^2 = (-\frac{319}{144}) = (-2\frac{31}{144})$$

$$(\frac{1}{2} - \frac{3}{4})^2 - \frac{3}{2}(\frac{3}{4} - \frac{2}{5}) = (-\frac{37}{80})$$

$$(\frac{3}{4} + \frac{1}{6})^2 + \frac{1}{4}(\frac{1}{3} + \frac{2}{3}) = \frac{157}{144} = 1\frac{13}{144}$$