





five fractions, order of operations with brackets

Name: _____

Date: _____ Score: _____

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

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

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

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

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

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

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

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

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

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