Nom: _____

Date: _____ Note: _____

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

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

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

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

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

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

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

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

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

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