



cinq fractions, ordre des opérations avec  
parenthèses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_ Note: \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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