



cinq fractions, ordre des opérations avec  
parenthèses

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

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

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

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

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

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

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

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

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

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

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

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