cinco frações, ordem das operações com colchetes

Nome: _____ Encontro: Data: _____ Pontuação: _____

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

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

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

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

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

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

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

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

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

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