five fractions, order of operations with brackets

Name: _____ Date: _____ Score: _____

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

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

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

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

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

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

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

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

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

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