пять дробей, порядок действий со скобками

Имя: _____ Дата: _____ Оценка: _____

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

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

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

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

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

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

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

$(4+\frac{1}{3})^2-\frac{1}{2}+\frac{1}{2}\times4^2=$

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

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

пять дробей, порядок действий со скобками

Имя: _____ Дата: _____ Оценка: _____

$(2-\frac{1}{3})^2-\frac{2}{5}+4^2-\frac{3}{4}=\frac{3173}{180}=17\frac{113}{180}$

$(\frac{2}{3}-\frac{2}{5})^2-\frac{1}{3}(\frac{1}{5}+(\frac{3}{4})^2)=(-\frac{659}{3600})$

$((\frac{3}{5})^2+\frac{1}{2})\times\frac{1}{3}-(\frac{1}{4}-\frac{1}{4})^2=\frac{43}{150}$

$(\frac{1}{2}-\frac{1}{2})^2-\frac{1}{6}(\frac{2}{5}+\frac{1}{5})=(-\frac{1}{10})$

$(\frac{1}{4}+\frac{2}{3})^2+\frac{2}{3}(\frac{1}{2}-\frac{2}{5})=\frac{653}{720}$

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

$(3-\frac{1}{2})^2-\frac{3}{2}-\frac{1}{3}-2^2=\frac{5}{12}$

$(4+\frac{1}{3})^2-\frac{1}{2}+\frac{1}{2}\times4^2=\frac{473}{18}=26\frac{5}{18}$

$(2-\frac{1}{5})^2-\frac{1}{2}\times\frac{3}{4}-2^2=(-\frac{227}{200})=(-1\frac{27}{200})$

$(\frac{1}{2}-\frac{2}{3})^2+\frac{3}{4}(\frac{1}{6}+(\frac{1}{3})^2)=\frac{17}{72}$