분수 지수 단순화 (나눗셈)

이름: _____ 날짜: _____ 점수: ____

$(\frac{3}{8})^{-10} \cdot (\frac{3}{8})^{-10} \cdot (\frac{3}{8})^{-7}$

$\frac{(\frac{1}{8})^{-8} \cdot (\frac{1}{8})^{-9} \cdot (\frac{1}{8})^{-9}}{(\frac{1}{8})^{5}}$

$(\frac{4}{7})^{9} \cdot (\frac{4}{7})^{-1} \cdot (\frac{4}{7})^{3}$

$\frac{(\frac{3}{7})^{6} \cdot (\frac{3}{7})^{2} \cdot (\frac{3}{7})^{6}}{(\frac{3}{7})^{-9}}$

$(\frac{1}{7})^{2} \cdot (\frac{1}{7})^{6} \cdot (\frac{1}{7})^{-10}$

$\frac{(\frac{1}{7})^{-7} \cdot (\frac{1}{7})^{6} \cdot (\frac{1}{7})^{-1}}{(\frac{1}{7})^{8}}$

$\frac{(\frac{4}{7})^{4} \cdot (\frac{4}{7})^{-9} \cdot (\frac{4}{7})^{7}}{(\frac{4}{7})^{-2}}$

$\frac{(\frac{1}{3})^{2} \cdot (\frac{1}{3})^{7} \cdot (\frac{1}{3})^{-1}}{(\frac{1}{3})^{-1}}$

$(\frac{3}{8})^{5} \cdot (\frac{3}{8})^{4} \cdot (\frac{3}{8})^{3}$

$(\frac{1}{2})^{8} \cdot (\frac{1}{2})^{-5} \cdot (\frac{1}{2})^{5}$

$\frac{(\frac{4}{9})^{7} \cdot (\frac{4}{9})^{9} \cdot (\frac{4}{9})^{-2} \cdot (\frac{4}{9})^{-10}}{(\frac{4}{9})^{11} \cdot (\frac{4}{9})^{-4}}$

$\frac{(\frac{3}{8})^{6} \cdot (\frac{3}{8})^{6} \cdot (\frac{3}{8})^{7} \cdot (\frac{3}{8})^{-4}}{(\frac{3}{8})^{-4} \cdot (\frac{3}{8})^{5}}$

$\frac{(\frac{1}{7})^{10} \cdot (\frac{1}{7}) \cdot (\frac{1}{7})^{-6}}{(\frac{1}{7})}$

$\frac{(\frac{2}{5})^{4} \cdot (\frac{2}{5})^{-9} \cdot (\frac{2}{5})^{-5} \cdot (\frac{2}{5})^{-8}}{(\frac{2}{5})^{-8} \cdot (\frac{2}{5})}$

$\frac{(\frac{1}{6})^{-7} \cdot (\frac{1}{6})^{3} \cdot (\frac{1}{6})^{-3}}{(\frac{1}{6})^{-10}}$