Vereenvoudiging van breukexponenten (deling)

Naam: _____ Datum: _____ Score: _____

$(\frac{1}{7})^{-3} \cdot (\frac{1}{7}) \cdot (\frac{1}{7})^{5}$

$\frac{(\frac{1}{4})^{2} \cdot (\frac{1}{4})^{2} \cdot (\frac{1}{4})^{5}}{(\frac{1}{4})^{6}}$

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

$\frac{(\frac{1}{5})^{3} \cdot (\frac{1}{5})^{-2} \cdot (\frac{1}{5})^{8}}{(\frac{1}{5})^{2}}$

$\frac{(\frac{1}{3})^{4} \cdot (\frac{1}{3})^{-2} \cdot (\frac{1}{3})^{11}}{(\frac{1}{3})^{-2}}$

$\frac{(\frac{3}{7})^{7} \cdot (\frac{3}{7})^{-7} \cdot (\frac{3}{7})^{-6} \cdot (\frac{3}{7})^{9}}{(\frac{3}{7})^{5} \cdot (\frac{3}{7})^{3}}$

$\frac{(\frac{1}{2})^{10} \cdot (\frac{1}{2})^{-8} \cdot (\frac{1}{2})^{-3}}{(\frac{1}{2})^{8}}$

$\frac{(\frac{1}{2})^{5} \cdot (\frac{1}{2})^{5} \cdot (\frac{1}{2})^{8}}{(\frac{1}{2})^{-9}}$

$\frac{(\frac{1}{4})^{6} \cdot (\frac{1}{4})^{7} \cdot (\frac{1}{4})^{-1}}{(\frac{1}{4})^{-6}}$

$(\frac{4}{5})^{-1} \cdot (\frac{4}{5})^{4} \cdot (\frac{4}{5})^{-9}$

$\frac{(\frac{1}{7})^{7} \cdot (\frac{1}{7})^{-2} \cdot (\frac{1}{7})}{(\frac{1}{7})^{5}}$

$\frac{(\frac{3}{5})^{-8} \cdot (\frac{3}{5})^{-3} \cdot (\frac{3}{5})^{-9}}{(\frac{3}{5})^{2}}$

$\frac{(\frac{4}{7})^{4} \cdot (\frac{4}{7})^{-5} \cdot (\frac{4}{7})^{-4}}{(\frac{4}{7})^{-2}}$

$\frac{(\frac{1}{5})^{-6} \cdot (\frac{1}{5})^{4} \cdot (\frac{1}{5})^{-4} \cdot (\frac{1}{5})^{-1}}{(\frac{1}{5})^{2} \cdot (\frac{1}{5})^{-2}}$

$\frac{(\frac{4}{5})^{-1} \cdot (\frac{4}{5})^{11} \cdot (\frac{4}{5})^{9} \cdot (\frac{4}{5})^{-4}}{(\frac{4}{5})^{-6} \cdot (\frac{4}{5})^{7}}$