Resolver APLICANDO PROPIEDADES. Luego Arrastrar el resultado correto

a. $\left[\left(\frac{3}{5}\right)^2 \cdot \left(\frac{5}{3}\right)^3\right]^{-1} =$

b. $\left[\left(\frac{2}{5}\right)^{-2} \cdot \left(\frac{5}{2}\right)^4\right]^{\frac{1}{2}} =$

c. $\left[\left(\frac{2}{3}\right)^2 \cdot \left(\frac{2}{3}\right)^3\right]^2 : \left(\frac{2}{3}\right)^8 =$

d. $\left[\left(\frac{1}{4}\right)^7 : \left(\frac{1}{4}\right)^4\right] : \left[\left(\frac{1}{4}\right)^2 \cdot 4\right] =$

e. $\left[\left(\frac{1}{3}\right)^{-1} \cdot \left(\frac{1}{3}\right)^3 \cdot 3^{-2}\right] : \sqrt[3]{\frac{1}{27}} =$

f. $\left[\left(\sqrt{\frac{81}{16}}\right)^{\frac{1}{2}}\right]^{-1} =$

g. $\left(\sqrt{5^{-4}}\right)^{\frac{1}{2}} \cdot \left(\frac{1}{5}\right)^{-2} =$

h. $\sqrt{\sqrt{\frac{81}{16}}} \cdot \left(\frac{3}{2}\right)^2 : \left(\frac{2}{3}\right)^{-3} =$

i. $\left[\left(\frac{4}{3}\right)^2 \cdot \left(0,\widehat{6}\right)^{-1}\right] : \left(\frac{3}{2}\right)^{-4} =$

j. $\left[\left(\frac{3}{5}\right)^{\frac{1}{3}} \cdot \sqrt{\frac{5}{3}} \cdot (0,6)^{\frac{1}{3}}\right]^{-2} =$ ....

$= \frac{81}{16}$ $= 5$ $= \frac{2}{3}$

$= \frac{125}{8}$ $= \frac{1}{16}$ $= \frac{4}{9}$ $= \frac{1}{27}$

$= \frac{3}{5}$ $= \frac{3\,125}{243}$ $= \frac{27}{8}$

LIVEWORKSHEETS