

Exercice 1

a) $\left(-\frac{2}{3}\right)^2 \cdot \left(-\frac{3}{8}\right) \cdot (+1)^5$

b) $\left(-\frac{1}{2}\right)^3 \cdot \left(-\frac{4}{5}\right) \cdot \left(+\frac{5}{2}\right)^2 \cdot \left(+\frac{10}{3}\right)$

c) $\left(\frac{1}{2}\right)^4 \cdot \left(\frac{1}{3} - \frac{1}{4}\right)^2$

d) $\left(+\frac{1}{5}\right)^3 \cdot \left(-\frac{1}{5}\right)^2$

e) $\left(\frac{6}{8}\right)^2 \cdot \left(\frac{3}{9}\right)^2 \cdot \left(\frac{64}{36}\right)^0$

f) $\left(\left(\frac{6}{7}\right)^2 \cdot \frac{2}{21}\right) \cdot \left(\frac{2}{7}\right)^3$