



QT Negative Fractional Indices

1. Find the value of $64^{-\frac{2}{3}}$

2. Find the value of $16^{-\frac{3}{4}}$

3. Find the value of $\left(\frac{16}{25}\right)^{-\frac{3}{2}}$

4. Find the value of $\left(\frac{4}{9}\right)^{-\frac{3}{2}}$