

1. Find the value of  $25^{\frac{3}{2}}$

1. ....

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

2. ....

3. Evaluate  $\left(\frac{4}{9}\right)^{\frac{3}{2}}$

3. ....

4. Find the value of  $\left(\frac{1}{125}\right)^{-\frac{2}{3}}$

4. ....

## Answers

1. 125

2.  $\frac{1}{16}$

3.  $\frac{8}{27}$

4. 25