

1. Find the value of $\left(\frac{27}{8}\right)^{\frac{2}{3}}$

2. Find the value of $9^{\frac{3}{2}}$

3. Find the value of $\left(\frac{27}{8}\right)^{-\frac{2}{3}}$

1.

2.

3.

moreIndex (13) Answers 1) $\frac{9}{4}$ 2) 27 3) $\frac{4}{9}$ 4) 16 5) $\frac{1}{9}$ 6) $\frac{27}{1000}$

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2.

3.

4. Find the value of $\left(\frac{1}{64}\right)^{-\frac{2}{3}}$

4.

5. Find the value of $27^{-\frac{2}{3}}$

5.

6. Find the value of $\left(\frac{100}{9}\right)^{-\frac{3}{2}}$

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