



Radicals - Convert Cube Root, Values Only, to Exponents - Negative

1

Convert the radical to a fractional exponent

$$\frac{1}{\sqrt[3]{11}}$$

A

$33^{-\frac{1}{3}}$

B

$11^{\frac{1}{3}}$

C

$11^{-\frac{1}{3}}$

D

$22^{-\frac{1}{3}}$

E

$11^{-\frac{1}{2}}$

2

Convert the radical to a fractional exponent

$$\frac{1}{\sqrt[3]{7}}$$

A

$7^{\frac{1}{3}}$

B

$7^{-\frac{1}{3}}$

C

$7^{-\frac{1}{2}}$

D

$28^{-\frac{1}{3}}$

3

Convert the radical to a fractional exponent

$$\frac{1}{\sqrt[3]{3}}$$

A

$6^{-\frac{1}{3}}$

B

$3^{-\frac{1}{3}}$

C

$9^{-\frac{1}{3}}$

D

$3^{-\frac{1}{2}}$

E

$3^{\frac{1}{3}}$