



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

**1**

Convert the radical to a fractional exponent

$$\frac{1}{\sqrt{7}}$$

A

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

B

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

C

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

2

Convert the radical to a fractional exponent

$$\frac{1}{\sqrt{2}}$$

A

$6^{-\frac{1}{2}}$

B

$4^{-\frac{1}{2}}$

C

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

3

Convert the radical to a fractional exponent

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

A

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

B

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

C

$12^{-\frac{1}{2}}$

D

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