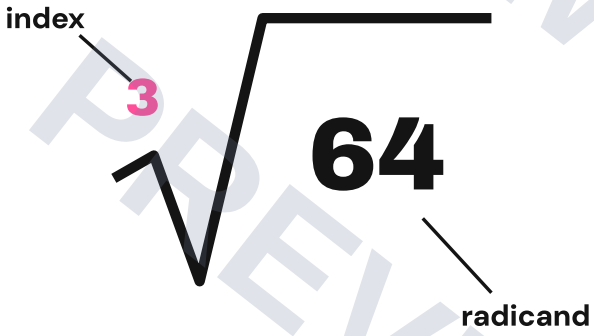
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Radical

An expression with a **root symbol**; the index tells which root and the radicand is inside.



EXAMPLE

$\sqrt[3]{64} = 4$

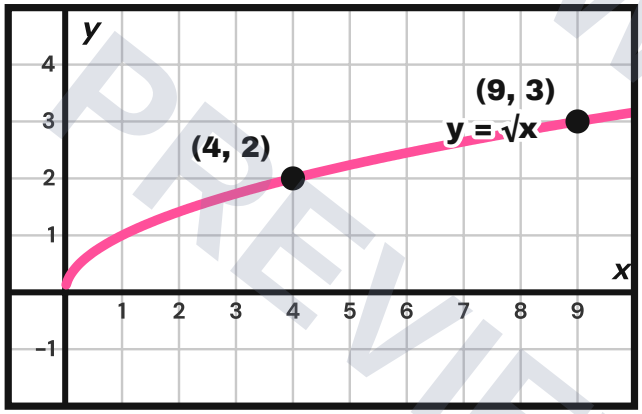
because $4^3 = 64$

✂ cut

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Principal Root

The **nonnegative** root of a number; the √ symbol always means this root.



EXAMPLE

$x^2 = 25 \rightarrow x = \pm 5$

but $\sqrt{25} = 5$ only

Preview - the full worksheet and its answer key are at primeworksheet.com