

## Rational (Fraction) Exponents

$$\sqrt[n]{a} = a^{\frac{1}{n}} \text{ and } \sqrt[n]{a^m} = a^{\frac{m}{n}}$$

For example:  $\sqrt[3]{125} = 125^{\frac{1}{3}}$  and  $\sqrt{361} = 361^{\frac{1}{2}}$  and  $\sqrt[3]{9^2} = 9^{\frac{2}{3}}$

You can write the roots using Rational (FRACTION) Exponents.

$\sqrt{4} = 4^{\frac{1}{2}} = 2$  Since the  $\sqrt{\quad}$  has an invisible 2 in the crook of the radical symbol, it can be written as a  $\frac{1}{2}$  power.

$\sqrt[3]{8} = 8^{\frac{1}{3}} = 2$  The cube (or "third" root) is the  $\frac{1}{3}$  power.

$\sqrt[4]{81} = 81^{\frac{1}{4}} = 3$  The fourth root is the  $\frac{1}{4}$  power.

$\sqrt[5]{32} = 32^{\frac{1}{5}} = 2$  The fifth root is the  $\frac{1}{5}$  power, and so on.

Remembering properties of exponents (listed to the right) ...

notice how we can rewrite  $\sqrt{4^2} = (4^2)^{\frac{1}{2}} = 4^{\frac{2}{1} \cdot \frac{1}{2}} = 4^1 = 4$

check:  $\sqrt{16} = 4$

### REMEMBER

Properties of Exponents

$$a^m \cdot a^n = a^{m+n}$$

$$\frac{a^m}{a^n} = a^{m-n}, a \neq 0$$

$$(a \cdot b)^n = a^n \cdot b^n$$

$$\left(\frac{a}{b}\right)^n = \frac{a^n}{b^n}, b \neq 0$$

$$(a^m)^n = a^{mn}$$

$$a^{-n} = \frac{1}{a^n}, a \neq 0$$

# Fraction Exponents D Notes

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