

## Radicals and Rational Exponents

### Definitions of $a^{1/n}$ and $\sqrt[n]{a}$

For any positive integer  $n$ ,

$$a^{1/n} = \sqrt[n]{a}$$

Note that  $\sqrt[n]{a}$  is not a real number if  $a < 0$  and  $n$  is even.

### Rational Exponents

Assume  $m$  and  $n$  are integers with  $n > 0$

$$a^{m/n} = (a^{1/n})^m = (a^m)^{1/n}$$

or equivalently

$$a^{m/n} = (\sqrt[n]{a})^m = \sqrt[n]{a^m}$$

### Properties of Radicals

Assume  $a$ ,  $b$ ,  $\sqrt[n]{a}$ , and  $\sqrt[n]{b}$  are real numbers.

$$1. (\sqrt[n]{a})^m = \sqrt[n]{a^m}$$

$$2. \sqrt[n]{a} \sqrt[n]{b} = \sqrt[n]{ab}$$

$$3. \frac{\sqrt[n]{a}}{\sqrt[n]{b}} = \sqrt[n]{\frac{a}{b}}$$

$$4. \sqrt[n]{a} \sqrt[m]{a} = \sqrt[nm]{a^m} = \sqrt[m]{\sqrt[n]{a^m}}$$

$$5. \sqrt[n]{a} \sqrt[n]{b} = \sqrt[n]{ab}$$

### Examples using the Properties of Radicals

$$1. \text{ a. } (\sqrt{4})^2 = (2)^2 = 4$$

$$\text{ b. } \sqrt[3]{8} = \sqrt[3]{2^3} = 2$$

$$2. \sqrt{16} \sqrt{9} = \sqrt{144} = 12$$

$$3. \frac{\sqrt{16}}{\sqrt{4}} = \sqrt{\frac{16}{4}} = \sqrt{4} = 2$$

### Work on the following

$$4. \sqrt{16} \sqrt{9} = \sqrt{144} = 12$$

$$5. \frac{\sqrt{16}}{\sqrt{4}} = \sqrt{\frac{16}{4}} = \sqrt{4} = 2$$

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**Christina Pawlowski-Polanish**



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