

MAT0028 ~ Lesson 39

Work the following examples as you listen to the recorded lecture.

Introduction to Radicals

Example 1: $\sqrt{16}$

Example 2: $\sqrt{64}$

Example 3: $-\sqrt{100}$

Example 4: $\sqrt{-4}$

Example 5: $\sqrt{\frac{9}{25}}$

Example 6: $\sqrt{0.49}$

Example 7: $\sqrt[3]{125}$

Example 8: $\sqrt[3]{-27}$

Example 9: $\sqrt[3]{a^6b^{18}}$

Example 10: $\sqrt[3]{-27a^6b^{30}}$