

Lesson 2 – Square Roots

The Radical Sign



$\sqrt{49}$ means find the square root of 49 - in other words find the number that can be squared (multiplied by itself) to produce 49, and that is 7.

$$\sqrt{49} = 7$$

$$\sqrt{\frac{16}{9}} =$$

$$\sqrt{36} =$$

$$\sqrt{.25} =$$

$$\sqrt{169} =$$

What about...

$$\sqrt{x^2} =$$

$$\sqrt{1} =$$

$$\sqrt{x^6} =$$

$$\sqrt{0} =$$