

Approximating Square Roots



Approximating Square Roots (to the nearest hundredth)

Approximate $\sqrt{27}$

Step 1: Determine the consecutive integers $\sqrt{27}$ is between.

$\sqrt{27}$ Irrational Number
 Lower Perfect Square $\swarrow$ $\searrow$ Upper Perfect Square
 Integer $\downarrow$ $\downarrow$ Integer

Step 2: Simplify the following ratio to determine an approximate fraction.

$$\frac{\text{Irrational} - \text{Lower Perfect Square}}{\text{Upper Perfect Square} - \text{Lower Perfect Square}}$$

$$\frac{\boxed{} - \boxed{}}{\boxed{} - \boxed{}} = \frac{\boxed{}}{\boxed{}}$$

Step 3: Write a mixed number, then change the fraction to a decimal (rounding to the nearest hundredth).

$\sqrt{27} = \boxed{} \frac{\boxed{}}{\boxed{}} = \boxed{}$

Approximate $\sqrt{135}$

$\sqrt{135}$
 $\swarrow$ $\searrow$
 $\boxed{}$ $\boxed{}$
 $\downarrow$ $\downarrow$
 $\boxed{}$ $\boxed{}$
 $\downarrow$ $\downarrow$
 $\boxed{}$ $\boxed{}$

$135 = \boxed{}$

$\sqrt{135} = \boxed{} \frac{\boxed{}}{\boxed{}} = \boxed{}$

Approximating Square Roots Name: _____ Date: _____

Show your work. Round answers to the nearest hundredth.

1 $\sqrt{63}$	2 $\sqrt{45}$
3 $\sqrt{176}$	4 $\sqrt{135}$
5 $\sqrt{2}$	6 $\sqrt{20}$



Interactive Notes + Worksheet

Estimating Square Roots Activity

Camilla Rothe



Estimating Square Roots Activity:

Estimating Square Roots Activity Book Review: Unveiling the Power of Words

In a world driven by information and connectivity, the energy of words has been evident than ever. They have the ability to inspire, provoke, and ignite change. Such is the essence of the book **Estimating Square Roots Activity**, a literary masterpiece that delves deep to the significance of words and their impact on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book's key themes, examine its writing style, and analyze its overall impact on readers.

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