

## Name:

## Standard: CCSS.Math.Content.8.EE.A.2

Description: Use square root and cube root symbols to represent solutions to equations of the form x<sup>2</sup> = p and x<sup>3</sup> = p, where p is a positive rational number. Evaluate square roots of small perfect squares and cube roots of small perfect cubes. Know that v2 is irrational.

## Evaluate square roots of perfect squares:

<b>1.</b> √ <b>961</b> =	<b>6.</b> √ <b>2304</b> =
<b>2</b> . √ <b>2</b> 5 =	<b>7.</b> √ <b>2704</b> =
<b>3</b> . √ <b>5041</b> =	8. √ 7921 =
3. \ 3041 =	0. V 7921 =
<b>4.</b> √ <b>2401</b> =	9. √ 1764 =
<b>5.</b> √ <b>16</b> =	<b>10.</b> √ <b>3481</b> =
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