## Common Core Mathematics Practice for Grade 8

CCSS.Math.Content.8.EE.A.2 - Worksheet #21153

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

Description: Use square root and cube root symbols to represent solutions to equations of the form  $x^2 = p$  and  $x^3 = p$ , 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:

1. √ 900 =	6. √ 2601 =
2. √ 4356 =	7. √ 4624 =
3. √ 7056 =	8. \( \sqrt{9409} =
<b>4.</b> √ <b>4489</b> =	9. √7569 =
5. √ 784 =	<b>10.</b> √ <b>4</b> =

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