

## 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 Cube Roots of Perfect Squares:

1. ∛ 27 =	6. ∛ 456533 =
2. ∛ 27000 =	7.∛9261 =
3. ∛ 10648 =	8. ∛ 4096 =
4. ∛ 50653 =	9. ∛ 343 =
5. <sup>3</sup> √ 636056 =	10. ∛ 287496 =

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