Common Core Mathematics Practice for Grade 8

CCSS.Math.Content.8.EE.A.2 - Worksheet #21528

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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 Cube Roots of Perfect Squares:

1. ∛ 571787 =	6. ∛ 29791 =
2. ∛ 729 =	7. ∛ 300763 =
3. ³ √753571 =	8. ³ √79507 =
4. ³ √ 39304 =	9. ∛ 157464 =
5. ∛ 148877 =	10. ∛ 17576 =

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