Common Core Mathematics Practice for Grade 8

CCSS.Math.Content.8.EE.A.2 - Worksheet #21530

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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. ∛ 27 =	6. ∛ 804357 =
2. ³ √ 13824 =	7. ³ √2744 =
3. ∛ 15625 =	8. ∛ 175616 =
4. ∛ 238328 =	9. ∛ 19683 =
5. ∛ 1728 =	10. ₹ 166375 =

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