Common Core Mathematics Practice for Grade 8

CCSS.Math.Content.8.EE.A.2 - Worksheet #21519

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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. ∛ 74088 =	6. ∛ 438976 =
2. ∛ 571787 =	7. ∛ 216 =
3. ∛ 681472 =	8. ³ √ 9261 =
4. ∛ 343 =	9. ₹ 704969 =
5. ³ √ 250047 =	10. ∛ 132651 =

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