Common Core Mathematics Practice for Grade 8

CCSS.Math.Content.8.EE.A.2 - Worksheet #21587

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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. ∛ 8 =	6. ∛ 300763 =
2. ∛ 2197 =	7. ∛ 4096 =
3. ³ √ 970299 =	8. ∛ 3375 =
4. ³ √ 804357 =	9. ₹ 6859 =
5. ∛ 357911 =	10. ∛ 778688 =

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