Common Core Mathematics Practice for Grade 8

CCSS.Math.Content.8.EE.A.2 - Worksheet #21527

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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. ³ √4913 =	6. ³ √ 148877 =
2. ∛ 941192 =	7. ³ √ 132651 =
3. ³ √216000 =	8. ³ √250047 =
4. ³ √ 681472 =	9. ∛ 3375 =
5. ∛ 343000 =	10. ∛ 830584 =

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