Common Core Mathematics Practice for Grade 8

CCSS.Math.Content.8.EE.A.2 - Worksheet #21534

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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 √ 405224 =	6. ∛ 328509 =
2. ³ √2744 =	7. ₹ 531441 =
3. ³ √884736 =	8. ∛ 21952 =
4. ∛ 85184 =	9. ∛ 857375 =
5. ∛ 970299 =	10. ∛ 79507 =

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