Common Core Mathematics Practice for Grade 8

CCSS.Math.Content.8.EE.A.2 - Worksheet #21554

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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. ∛ 125 =	6. ∛ 729 =
2. ∛ 328509 =	7. ³ √ 64 =
3. ³ √1000 =	8. ∛ 238328 =
4. ³ √ 205379 =	9. ₹ 830584 =
5. ∛ 274625 =	10. ∛ 24389 =

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