Common Core Mathematics Practice for Grade 8

CCSS.Math.Content.8.EE.A.2 - Worksheet #21562

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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 √ 15625 =	6. ³ √ 592704 =
2. ³ √27000 =	7. ³ √ 68921 =
3. ³ √ 50653 =	8. ³ √830584 =
4. ³ √ 85184 =	9. ∛ 912673 =
5. ∛ 42875 =	10. ∛ 512000 =

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