Common Core Mathematics Practice for Grade 8

CCSS.Math.Content.8.EE.A.2 - Worksheet #21589

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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 √ 1728 =	6. ³ √778688 =
2. ³ √300763 =	7. ³ √ 74088 =
3. ³ √ 636056 =	8. ³ √205379 =
4. ³ √ 79507 =	9. ∛ 4913 =
5. ∛ 474552 =	10. ∛ 493039 =

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