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Common Core Mathematics Practice for Grade 8

CCSS.Math.Content.8.EE.A.2 - Worksheet #21518

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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. ∛ 13824 =	6. ∛ 512000 =
2. ³ √262144 =	7. ³ √4913 =
3. ³ √216000 =	8. ∛ 531441 =
4. ∜ 68921 =	9. ∛ 287496 =
5. ³ √ 1331 =	10. ∛ 17576 =

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