## Common Core Mathematics Practice for Grade 8

CCSS.Math.Content.8.EE.A.2 - Worksheet #21600

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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. ∛ 357911 =	6. ∛ 132651 =
2. ∛ 512 =	7. ∛ 125000 =
3. <sup>3</sup> √729 =	8. ∛ 912673 =
4. ∜ 551368 =	9. ∛ 148877 =
5. ∛ 79507 =	10. ∛ 438976 =

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