## Common Core Mathematics Practice for Grade 8

CCSS.Math.Content.8.EE.A.2 - Worksheet #21583

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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. ∛ 117649 =	6. ∛ 357911 =
2. ∛ 195112 =	7. <sup>3</sup> √ 6859 =
3. <sup>3</sup> √68921 =	8. ∛ 59319 =
4. ∛ 1331 =	9. ∛ 438976 =
5. <sup>3</sup> √ 328509 =	10. ₹ 456533 =

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