

Get better at Math.
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everything.



Come experience the Cuemath methodology and ensure your child stays ahead at math this summer.



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For Grades 1 - 10



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Radical and Rational Exponents Worksheet

Solve the following rational exponents:

1. $4 \times 16^{0.25}$

2. $49 \times (7^{3/4})^{5/3}$

3. $49^{1/2}$

4. $(1/121)^{-1/2}$

5. $(343/125)^{2/3}$

6. $1/4 \times (1/4)^{-1/2}$

7. $81^{x/4} = 27$

8. $32^{2/x} = 4$

9. $25 \times 625^{1/4}$

10. $16^{1/4}$

**When you learn math
in an interesting way,
you never forget.**



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Singapore, India, UAE & more.

Why choose Cuemath?

"Cuemath is a valuable addition to our family. We love solving puzzle cards. My daughter is now visualizing maths and solving problems effectively!"

- Gary Schwartz

"Cuemath is great because my son has a one-on-one interaction with the teacher. The instructor has developed his confidence and I can see progress in his work. One-on-one interaction is perfect and a great bonus."

- Kirk Riley

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

- Barbara Cabrera

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