

**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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Solving Exponential Equations Worksheets

Solve the following exponential equations:

1. $3^{x+3} + 27 = 96x$

2. $12^{2x+3} + 24 = 123x$

3. $5^{2x+3} \times 125^{2x} = 1/256x$

4. $5^{x-3} = 256x+4$

5. $12^{x+3} = 96x$

6. $8^{-9-x} = 1/26x+12$

7. $27^{x+3} = 1/94x/2x+3$

8. $7^{-3+8x+3} = 77 \times 76x$

9. $2^{17-4x+3} = 2 \times 26x$

10. $1/17^{x-3} = 17 \times 176x+32$

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



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Present across USA, UK,
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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