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Radical and Rational Exponents Worksheet

Solve the following rational exponents:

1. $23 \times 8^{1/3}$

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

3. $12/144^{1/2}$

4. $8 \times (1/256)^{-1/4}$

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

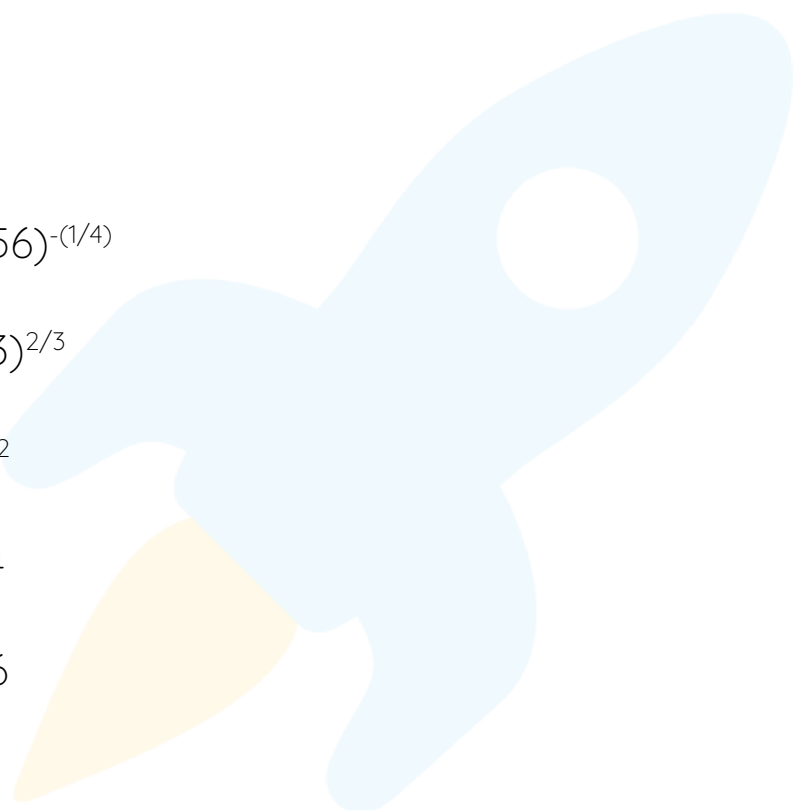
6. $(49/4)^{-1/2}$

7. $81^{x/4} = 64$

8. $32^{2/x} = 16$

9. $625^{1/4}$

10. $6 \times 36^{1/2}$



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



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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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