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Radical and Rational Exponents Worksheet

Solve the following rational exponents:

1. $27/9^{-2}$

2. $(9^{-1/2})$

3. $27^{-2/3} \times 12$

4. $(27)^{-(2/3)}$

5. $(-9)^{-2}$

6. $(-125)^{4/3}$

7. $8/9^{5/2}$

8. $-83^{5/3}$

9. $125^{-1/4}$

10. $16^{-1/4}$



**When you learn math
in an interesting way,
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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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