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Radical and Rational Exponents Worksheet

Solve the following rational exponents:

1. $27^{2/3}/3$

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

3. $32^{4/5}$

4. $(-32)^{3/5}$

5. $(81)^{5/4} \times 9$

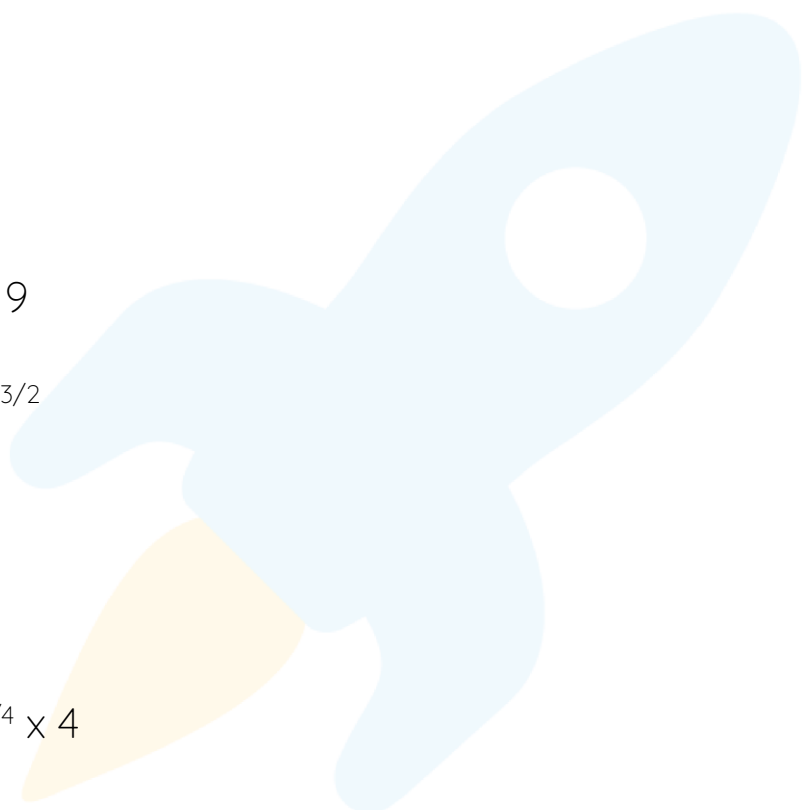
6. $(16/25)^{-3/2}$

7. -9^2

8. $(-9)^2$

9. $16/625^{1/4} \times 4$

10. $125/8^{1/3} \times 16$



**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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