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DIVIDING RADICALS, WORKSHEET IV

Help Ross simplify and then match the following radicals:



1.	$\sqrt[3]{\frac{12x^2}{5y^2}}$	A.	$\frac{\sqrt{7x}}{x}$
2.	$\sqrt{\frac{7}{x}}$	B.	$= \frac{\sqrt[3]{300x^2y}}{5y}$
3.	$\sqrt[3]{\frac{3}{8}}$	C.	$\frac{2x\sqrt[3]{2x}}{y^3}$
4.	$\sqrt[3]{\frac{16x^4}{y^9}}$	D.	$= \frac{\sqrt[3]{3}}{2}$
5.	$\sqrt[3]{\frac{3}{x^2y}}$	E.	$= -\frac{10}{3} - \frac{5\sqrt{7}}{3}$
6.	$\frac{5}{2 - \sqrt{7}}$	F.	$\frac{\sqrt[3]{3xy^2}}{xy}$

Check whether the following expressions are correct or incorrect.

7.	$\frac{\sqrt[3]{24x^4y^5}}{2\sqrt[3]{3x}} = xy\sqrt[3]{y^2}$
8.	$\frac{1}{2\sqrt{3x}} = \frac{\sqrt[3]{3x}}{6x}$



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."

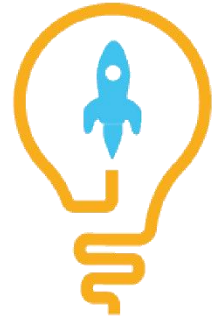
- Kirk Riley

"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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**ANSWERS**

1.	B
2.	A
3.	D
4.	C
5.	F
6.	E
7.	Correct
8.	$\frac{1}{2\sqrt{3x}} = \frac{\sqrt{3x}}{6x}$ Incorrect;