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everything.



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For Grades 1 - 10



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## Multiplying Radicals Worksheet

Match the column A and B correctly.

	A		B
1.	$\sqrt{3} \times \sqrt{3}$	i)	30
2.	$\sqrt{5} \times 6\sqrt{5}$	ii)	3
3.	$6\sqrt{2} \times 3\sqrt{2}$	iii)	10
4.	$\sqrt{5} \times \sqrt{20}$	iv )	36

Solve

5.  $(3\sqrt{6} - 6)(3\sqrt{6} + 6) = ?$

6.  $8\sqrt{3}(9\sqrt{27}) = ?$

7. What will be the product of  $(\sqrt{3} \times 4\sqrt{3})(\sqrt{2} \times 3\sqrt{2})$

8. Find the product of:  $(3\sqrt{3} \times 2\sqrt{2})(3\sqrt{2} \times 2\sqrt{3})$

9. What will be the product of:  $(77 + 3\sqrt{2})$  and  $(77 - 3\sqrt{2})$

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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**ANSWERS**

1.	90	6.	648
2.	30	7.	72
3.	360	8.	216
4.	360	9.	5911
5.	18		

## FUN FACT

- An easy trick to remember the order of PEMDAS is "Please Excuse My Dear Aunt Sally".
- Many mnemonics following order of operations are used along with PEMDAS worldwide, like BODMAS, BEDMAS, and BIDMAS.

