

Add & Subtract $\sqrt{\text{Radicals}}$

When adding and subtracting radicals think of "like terms". The indices and radicands must be the same before you add/subtract the factors in front.

Simplify $5\sqrt{3} + 3\sqrt{3}$

$$(5 + 3)\sqrt{3} =$$

$$8\sqrt{3}$$

Radicals are the same.
Add the factors,
keep the radical.

Try It

Simplify $3\sqrt{3} - 2\sqrt{3}$

$$1\sqrt{3}$$

Simplify $4\sqrt{5} - \sqrt{5} + \sqrt{5}$

$$3\sqrt{5} + \sqrt{5}$$

$\sqrt{\text{Radicals}}$



Simplify $5\sqrt{3} + 2\sqrt{3}$ — first simplify

$$5\sqrt{3} + 2\sqrt{3}$$

$$5\sqrt{3} + 2\sqrt{3}$$

$$7\sqrt{3}$$



Try It

Simplify $2\sqrt{3} - 3\sqrt{3}$

$$-1\sqrt{3}$$

Simplify $\sqrt{18} - \sqrt{18} + 6\sqrt{3}$

$$5\sqrt{3} + 30\sqrt{3}$$

Multiply & Divide $\sqrt{\text{Radicals}}$

Multiply

Outside • outside, inside • inside, simplify.

$$2\sqrt{3} \cdot 4\sqrt{3} = 8\sqrt{9} = 8 \cdot 3 = 24$$

Simplify.

$$\sqrt{11} \cdot \sqrt{11}$$

$$11\sqrt{1}$$

$$-5\sqrt{18} \cdot 3\sqrt{12}$$

$$-90\sqrt{6}$$

Divide

The radical symbol can open both numerator and denominator.

$$\frac{\sqrt{8}}{\sqrt{2}} = \sqrt{\frac{8}{2}} = \sqrt{4} = 2$$

Simplify.

$$\frac{6\sqrt{3}}{\sqrt{18}}$$

$$2$$

$$\frac{2\sqrt{18}}{\sqrt{18}}$$

$$2\sqrt{1}$$

Rationalize

Denominator

A simplified radical can't stay in the denominator.

$$\frac{2}{\sqrt{3}}$$

Multiply numerator and denominator by the radical. Then reduce if possible.

$$\frac{2\sqrt{3}}{\sqrt{3}}$$

Simplify.

$$\frac{2}{1}$$

$$\frac{2\sqrt{3}}{1}$$

$$\frac{6}{3}$$

$$2\sqrt{3}$$

$$\frac{4\sqrt{3}}{\sqrt{3}}$$

$$4\sqrt{1}$$

Perfect Squares = 1, 4, 9, 16, 25, 36, 49, 64, 81, 100, 121, 144, ...

Kuta Add Subtract Multiply And Divide Radicals

VM Jensen



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Table of Contents Kuta Add Subtract Multiply And Divide Radicals

1. Understanding the eBook Kuta Add Subtract Multiply And Divide Radicals
 - The Rise of Digital Reading Kuta Add Subtract Multiply And Divide Radicals
 - Advantages of eBooks Over Traditional Books
2. Identifying Kuta Add Subtract Multiply And Divide Radicals
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Kuta Add Subtract Multiply And Divide Radicals
 - User-Friendly Interface
4. Exploring eBook Recommendations from Kuta Add Subtract Multiply And Divide Radicals
 - Personalized Recommendations
 - Kuta Add Subtract Multiply And Divide Radicals User Reviews and Ratings
 - Kuta Add Subtract Multiply And Divide Radicals and Bestseller Lists
5. Accessing Kuta Add Subtract Multiply And Divide Radicals Free and Paid eBooks
 - Kuta Add Subtract Multiply And Divide Radicals Public Domain eBooks
 - Kuta Add Subtract Multiply And Divide Radicals eBook Subscription Services
 - Kuta Add Subtract Multiply And Divide Radicals Budget-Friendly Options

6. Navigating Kuta Add Subtract Multiply And Divide Radicals eBook Formats
 - ePub, PDF, MOBI, and More
 - Kuta Add Subtract Multiply And Divide Radicals Compatibility with Devices
 - Kuta Add Subtract Multiply And Divide Radicals Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Kuta Add Subtract Multiply And Divide Radicals
 - Highlighting and Note-Taking Kuta Add Subtract Multiply And Divide Radicals
 - Interactive Elements Kuta Add Subtract Multiply And Divide Radicals
8. Staying Engaged with Kuta Add Subtract Multiply And Divide Radicals
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Kuta Add Subtract Multiply And Divide Radicals
9. Balancing eBooks and Physical Books Kuta Add Subtract Multiply And Divide Radicals
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Kuta Add Subtract Multiply And Divide Radicals
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Kuta Add Subtract Multiply And Divide Radicals
 - Setting Reading Goals Kuta Add Subtract Multiply And Divide Radicals
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Kuta Add Subtract Multiply And Divide Radicals
 - Fact-Checking eBook Content of Kuta Add Subtract Multiply And Divide Radicals
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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