

**CLASSROOM
EXAMPLE 2****Adding and Subtracting Radicals with Higher Indexes (cont'd)**

Add or subtract to simplify the radical expression. Assume that all variables represent positive real numbers.

Solution:

$$\begin{aligned}6\sqrt[3]{16z^7} + 4\sqrt{200z^5} &= 6\sqrt[3]{8z^6 \cdot 2z} + 4\sqrt{100z^4 \cdot 2z} \\&= 6\sqrt[3]{8z^6} \cdot \sqrt[3]{2z} + 4\sqrt{100z^4} \cdot \sqrt{2z} \\&= 6 \cdot 2z^2 \sqrt[3]{2z} + 4 \cdot 10z^2 \sqrt{2z} \\&= 12z^2 \sqrt[3]{2z} + 40z^2 \sqrt{2z}\end{aligned}$$

Adding And Subtracting Radicals With Variables

Mark Steyvers



Adding And Subtracting Radicals With Variables:

Algebra I Carolyn Wheater,2015-06-02 Starting with the very basics and reinforcing concepts with practice and tips along the way *Idiot's Guides Algebra I* makes a complex subject easier to grasp and helps students and adult learners clear the hurdle that can stand between them and their academic goals Special sidebars point out the reasoning behind the techniques part of essential Common Core instruction and a separate workbook section offers extra practice problems

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