



Radicals - Cube - Simplifying, Values only, Radical Remaining

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|---|-------------------------|-------------------------|--------------------------|---|-------------------------|-------------------------|-------------------------|
| <p>1 Simplify the radical</p> $\sqrt[3]{54}$ | <p>A</p> $3\sqrt[3]{2}$ | <p>B</p> $\sqrt[3]{4}$ | <p>C</p> $\sqrt[3]{2}$ | <p>2 Simplify the radical</p> $\sqrt[3]{16}$ | <p>A</p> 5 | <p>B</p> 1 | <p>C</p> $2\sqrt[3]{2}$ |
| | <p>D</p> $6\sqrt[3]{3}$ | <p>E</p> $\sqrt[3]{5}$ | | | <p>D</p> $4\sqrt[3]{2}$ | | |
| <p>3 Simplify the radical</p> $\sqrt[3]{297}$ | <p>A</p> $\sqrt[3]{12}$ | <p>B</p> $5\sqrt[3]{7}$ | <p>C</p> $3\sqrt[3]{11}$ | <p>4 Simplify the radical</p> $\sqrt[3]{320}$ | <p>A</p> $2\sqrt[3]{4}$ | <p>B</p> 1 | <p>C</p> $6\sqrt[3]{4}$ |
| | <p>D</p> $4\sqrt[3]{8}$ | <p>E</p> $\sqrt[3]{13}$ | | | <p>D</p> $5\sqrt[3]{7}$ | <p>E</p> $4\sqrt[3]{5}$ | |
| <p>5 Simplify the radical</p> $\sqrt[3]{192}$ | <p>A</p> 4 | <p>B</p> $7\sqrt[3]{5}$ | <p>C</p> $4\sqrt[3]{3}$ | | | | |
| | <p>D</p> $2\sqrt[3]{3}$ | <p>E</p> $6\sqrt[3]{6}$ | | | | | |
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