



Radicals - Cube - Simplify From Cubed Factors, Values only, Radical Remaining



<p>1 Simplify the radical</p> $\sqrt[3]{2^3 \cdot 2^3 \cdot 7}$ <p>A $\sqrt[3]{8}$ B $4\sqrt[3]{7}$ C $2\sqrt[3]{4}$ D $3\sqrt[3]{3}$ E $3\sqrt[3]{8}$</p>	<p>2 Simplify the radical</p> $\sqrt[3]{2^3 \cdot 7}$	<p>A $\sqrt[3]{5}$</p>	<p>B $3\sqrt[3]{9}$</p>	<p>C $4\sqrt[3]{7}$</p>	
		<p>D $2\sqrt[3]{7}$</p>			
<p>3 Simplify the radical</p> $\sqrt[3]{2^3 \cdot 2^3 \cdot 11}$ <p>A $5\sqrt[3]{12}$ B $7\sqrt[3]{13}$ C $5\sqrt[3]{14}$ D $2\sqrt[3]{9}$ E $4\sqrt[3]{11}$</p>	<p>4 Simplify the radical</p> $\sqrt[3]{2^3 \cdot 2^3 \cdot 5}$ <p>A $5\sqrt[3]{4}$ B $4\sqrt[3]{5}$ C $2\sqrt[3]{4}$ D $6\sqrt[3]{5}$</p>				
<p>5 Simplify the radical</p> $\sqrt[3]{3^3 \cdot 3}$	<p>A $2\sqrt[3]{6}$</p>	<p>B $3\sqrt[3]{3}$</p>	<p>C $\sqrt[3]{3}$</p>	<p>6 Simplify the radical</p> $\sqrt[3]{2^3 \cdot 2^3 \cdot 2}$ <p>A $6\sqrt[3]{3}$ B $\sqrt[3]{5}$ C 2 D $2\sqrt[3]{2}$ E $4\sqrt[3]{2}$</p>	
		<p>D $5\sqrt[3]{2}$</p>	<p>E 6</p>		
<p>7 Simplify the radical</p> $\sqrt[3]{3 \cdot 5^3}$	<p>A $8\sqrt[3]{6}$</p>	<p>B $7\sqrt[3]{6}$</p>	<p>C $5\sqrt[3]{3}$</p>	<p>8 Simplify the radical</p> $\sqrt[3]{2^3 \cdot 2}$ <p>A 1 B $\sqrt[3]{3}$ C $2\sqrt[3]{2}$</p> <p>D 2</p>	
		<p>D 4</p>	<p>E 3</p>		