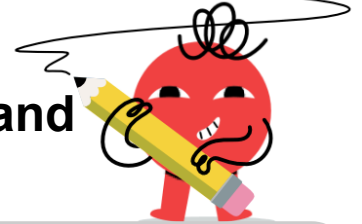




Radicals - Cube - Simplifying, Values and Variables, Radical Remaining



<p>1 Simplify the radical</p> $\sqrt[3]{24y^4}$	<p>A</p> $2y^3\sqrt[3]{3y}$	<p>B</p> $y^3\sqrt[3]{3y^2}$	<p>C</p> $3y^3\sqrt[3]{y^2}$	<p>2 Simplify the radical</p> $\sqrt[3]{320z^5}$	<p>A</p> $2z^2\sqrt[3]{5z}$	<p>B</p> $3z^3\sqrt[3]{8z}$	<p>C</p> $4z^3\sqrt[3]{5z^2}$
	<p>D</p> $y^3\sqrt[3]{5y}$	<p>E</p> $5y^3\sqrt[3]{5y^2}$			<p>D</p> $6z^3\sqrt[3]{5z}$	<p>E</p> $6z^2\sqrt[3]{6z}$	
<p>3 Simplify the radical</p> $\sqrt[3]{24x}$	<p>A</p> $2\sqrt[3]{3x}$	<p>B</p> $\sqrt[3]{2x}$	<p>C</p> $\sqrt[3]{6x}$	<p>4 Simplify the radical</p> $\sqrt[3]{875m^3}$	<p>A</p> $4m^3\sqrt[3]{6}$	<p>B</p> $2m^3\sqrt[3]{9}$	<p>C</p> $8m^3\sqrt[3]{4}$
	<p>D</p> $\sqrt[3]{x}$	<p>E</p> $\sqrt[3]{5x}$			<p>D</p> $3m^3\sqrt[3]{3}$	<p>E</p> $5m^3\sqrt[3]{7}$	
<p>5 Simplify the radical</p> $\sqrt[3]{448p^4}$	<p>A</p> $5p^3\sqrt[3]{4p^2}$	<p>B</p> $4p^3\sqrt[3]{7p}$		<p>6 Simplify the radical</p> $\sqrt[3]{88n^4}$	<p>A</p> $n^3\sqrt[3]{12n^3}$	<p>B</p> $2n^3\sqrt[3]{11n}$	
	<p>C</p> $7p^2\sqrt[3]{6p^3}$	<p>D</p> $4p^3\sqrt[3]{9p}$			<p>C</p> $n^3\sqrt[3]{14n^2}$	<p>D</p> $n^3\sqrt[3]{9n}$	
	<p>E</p> $4p^2\sqrt[3]{10p^2}$				<p>E</p> $5n^3\sqrt[3]{13n}$		
<p>7 Simplify the radical</p> $\sqrt[3]{297y^3}$	<p>A</p> $6y^3\sqrt[3]{11}$	<p>B</p> $y^3\sqrt[3]{8}$	<p>C</p> $2y^2\sqrt[3]{9}$	<p>8 Simplify the radical</p> $\sqrt[3]{88m^2}$	<p>A</p> $\sqrt[3]{12m^3}$	<p>B</p> $2\sqrt[3]{11m^2}$	<p>C</p> $3\sqrt[3]{14m^3}$
	<p>D</p> $y^3\sqrt[3]{10}$	<p>E</p> $3y^3\sqrt[3]{11}$			<p>D</p> $5\sqrt[3]{9m}$	<p>E</p> $\sqrt[3]{9m^4}$	