



Radicals - Square - Simplifying, Values and Variables, Nothing Remaining

<p>1 Simplify the radical</p> $\sqrt{9z^4}$	<p>A</p> $3z$	<p>B</p> z^3	<p>C</p> $z\sqrt{2}$	<p>2 Simplify the radical</p> $\sqrt{4m^2}$	<p>A</p> $4m\sqrt{2}$	<p>B</p> $2m$	<p>C</p> m
	<p>D</p> $3z^2$	<p>E</p> $5z^4$			<p>D</p> $m\sqrt{3}$	<p>E</p> m^3	
<p>3 Simplify the radical</p> $\sqrt{16m^4}$	<p>A</p> $m^3\sqrt{3}$	<p>B</p> $6m$	<p>C</p> $4m^2$	<p>4 Simplify the radical</p> $\sqrt{9b^4}$	<p>A</p> $3b^2$	<p>B</p> $4b^2$	<p>C</p> $4b\sqrt{4}$
	<p>D</p> $7m^2$	<p>E</p> $2m^2$			<p>D</p> $4b^3\sqrt{4}$	<p>E</p> $5b^4\sqrt{2}$	
<p>5 Simplify the radical</p> $\sqrt{4d^4}$	<p>A</p> $5d^3\sqrt{4}$	<p>B</p> $2d^2$	<p>C</p> $d\sqrt{3}$	<p>6 Simplify the radical</p> $\sqrt{4n^4}$	<p>A</p> $2n^2$	<p>B</p> $2n\sqrt{3}$	<p>C</p> $5n^2\sqrt{4}$
	<p>D</p> $4d^4$	<p>E</p> $5d$			<p>D</p> $n^3\sqrt{2}$	<p>E</p> $5n\sqrt{4}$	
<p>7 Simplify the radical</p> $\sqrt{9p^4}$	<p>A</p> $2p$	<p>B</p> $5p^4\sqrt{2}$	<p>C</p> $3p^2$	<p>8 Simplify the radical</p> $\sqrt{25p^2}$	<p>A</p> p	<p>B</p> $5p$	<p>C</p> $2p$
	<p>D</p> $4p$	<p>E</p> $3p\sqrt{2}$			<p>D</p> $6p$	<p>E</p> $6p^2\sqrt{2}$	