



Math worksheet on 'Radicals - Cube - Simplifying, Values only, Radical Remaining (Level 3)'. Part of a broader unit on 'Radicals - Simplifying Practice'

Learn online: app.mobius.academy/math/units/radicals_simplifying_practice/

1 Simplify the radical $\sqrt{112}$	a $5\sqrt{3}$	b $4\sqrt{7}$	c $5\sqrt{8}$
	d $\sqrt{7}$	e $3\sqrt{6}$	f $5\sqrt{9}$

2 Simplify the radical $\sqrt{48}$	a $4\sqrt{3}$	b $\sqrt{2}$	c 6
	d 1	e $6\sqrt{4}$	f 7

3 Simplify the radical $\sqrt{50}$	a 7	b $\sqrt{5}$	c $8\sqrt{5}$
	d 5	e $5\sqrt{2}$	f $6\sqrt{5}$

4 Simplify the radical $\sqrt{275}$	a $3\sqrt{12}$	b $5\sqrt{11}$	c $2\sqrt{9}$
	d $\sqrt{7}$	e $\sqrt{9}$	f $6\sqrt{13}$