



Fill In The Blanks...



Harder Similar Areas and Volumes

	Length	Area	Volume
Scale Factor		4	8
Shape A	3 cm	10 cm ²	25 cm ³
Shape B			

	Length	Area	Volume
Scale Factor		9	
Shape A	4 cm	20 cm ²	70 cm ³
Shape B			

	Length	Area	Volume
Scale Factor			125
Shape A	0.5 m	2 m ²	5 m ³
Shape B			

	Length	Area	Volume
Scale Factor			
Shape A	4.5 mm	20 mm ²	35 mm ³
Shape B		180 mm ²	

	Length	Area	Volume
Scale Factor			
Shape A	2.5 cm	8 cm ²	20 cm ³
Shape B			67.5 cm ³

	Length	Area	Volume
Scale Factor			
Shape A	0.6 m	2.8 m ²	
Shape B		0.7 m ²	1.4 m ²

	Length	Area	Volume
Scale Factor			
Shape A		1.8 cm ²	
Shape B	2 cm	5 cm ²	25 cm ³

	Length	Area	Volume
Scale Factor			
Shape A	7.5 cm		135 cm ³
Shape B		22 cm ²	40 cm ³