



Measurement Conversion - Metric Length Units (Common) with Decimals

1	Convert this value to meters	A	63 m	B	0.63 m	2	Convert this value to millimeters	A	700 mm	B	7,000 mm
	6,300 cm	C	630 m	D	6 m		0.00007 hm	C	7 mm	D	70 mm
		E	0.063 m	F	6,300 m			E	0.07 mm	F	0.007 mm
3	Convert this value to decameters	A	0.00002 dam		4	Convert this value to hectometers	A	0.2 hm	B	0.002 hm	
	2 mm	B	0.002 dam			200,000 mm	C	200 hm	D	2 hm	
		C	0.2 dam				E	20 hm	F	0.02 hm	
		D	0.000002 dam								
		E	0.0000002 dam								
		F	0.0002 dam								
5	Convert this value to decimeters	A	77 dm	B	0.077 dm	6	Convert this value to decameters	A	7.7 dam	B	770 dam
	0.77 dam	C	0.77 dm	D	77,000 dm		C	77,000 dam	D	0.077 dam	
		E	7,700 dm	F	770 dm		E	77 dam	F	0.77 dam	
7	Convert this value to decameters	A	78,000 dam	B	78 dam	8	Convert this value to centimeters	A	70,000,000 cm		
	78,000 cm	C	7.8 dam	D	780 dam		B	7,000,000 cm			
		E	0.078 dam	F	7,800 dam		C	70,000 cm			
							D	700,000 cm			
				E	700 cm						
				F	700,000,000 cm						