



Measurement Conversion - Metric Length Units (Common) with Decimals - Large to

Base

1 Convert this value to decimeters 0.4 m	A 4 dm	B 0.04 dm	2 Convert this value to decimeters 0.3 m	A 3 dm	B 0.3 dm
	C 40 dm	D 4,000 dm		C 0.03 dm	D 30 dm
	E 400 dm	F 0.004 dm		E 300 dm	F 0.003 dm
3 Convert this value to decimeters 0.7 m	A 1 dm	B 7 dm	4 Convert this value to hectometers 600 m	A 6,000 hm	B 0.006 hm
	C 70 dm	D 0.07 dm		C 600 hm	D 60 hm
	E 7,000 dm	F 0.007 dm		E 0.6 hm	F 6 hm
5 Convert this value to decameters 10 m	A 0.01 dam	B 10 dam	6 Convert this value to decameters 50 m	A 0.005 dam	B 5,000 dam
	C 100 dam	D 1 dam		C 50 dam	D 0.5 dam
	E 0.1 dam	F 1,000 dam		E 0.05 dam	F 5 dam
7 Convert this value to hectometers 400 m	A 0.004 hm	B 40 hm	8 Convert this value to centimeters 0.09 m	A 0.009 cm	B 900 cm
	C 4 hm	D 0.04 hm		C 9,000 cm	D 9 cm
	E 4,000 hm	F 400 hm		E 0.09 cm	F 90 cm