



Math worksheet on 'Measurement Conversion - Metric Length Units (All) with Decimals - Large to Base (Level 1)'. Part of a broader unit on 'Measurement - Unit Conversion Intro - Metric'

Learn online:

[app.mobius.academy/math/units/measurement\\_unit\\_conversion\\_intro\\_metric/](http://app.mobius.academy/math/units/measurement_unit_conversion_intro_metric/)

1 Convert this value to meters  3 mm	a 0.3 m	b 0.000003 m
	c 0.03 m	d 0.003 m
	e 0.0003 m	f 0.00003 m

2 Convert this value to meters  1 hm	a 100 m	b 1,000 m
	c 10 m	d 100,000 m
	e 0.1 m	f 10,000 m

3 Convert this value to meters  4 km	a 40,000 m	b 4,000,000 m
	c 400,000 m	d 4 m
	e 400 m	f 4,000 m

4 Convert this value to meters  7 dam	a 700 m	b 70 m
	c 7 m	d 0.07 m
	e 0.7 m	f 70,000 m

5 Convert this value to meters  5 dm	a 5 m	b 0.05 m
	c 50 m	d 0.5 m
	e 0.005 m	f 0.0005 m

6 Convert this value to meters  8 mm	a 0.0008 m	b 0.008 m
	c 0.08 m	d 0.8 m
	e 0.000008 m	f 8 m

7 Convert this value to meters  1 mm	a 0.000001 m	b 0.01 m
	c 1 m	d 0.0001 m
	e 0.001 m	f 0.00001 m