



Math worksheet on 'Measurement Conversion - Metric Length Units (Common) with Decimals - Large to Base (Level 1)'. Part of a broader unit on 'Speed, Distance, and Time - Practice'

Learn online: [app.mobius.academy/math/units/speed\\_distance\\_time\\_practice/](http://app.mobius.academy/math/units/speed_distance_time_practice/)

1 Convert this value to meters  9 mm	a 0.00009 m	b 9 m
	c 0.9 m	d 0.000009 m
	e 0.0009 m	f 0.009 m

2 Convert this value to meters  7 mm	a 7 m	b 0.7 m
	c 0.000007 m	d 0.00007 m
	e 0.007 m	f 0.07 m

3 Convert this value to meters  2 mm	a 0.2 m	b 0.002 m
	c 0.0002 m	d 2 m
	e 0.02 m	f 0.000002 m

4 Convert this value to meters  5 dm	a 5 m	b 0.0005 m
	c 0.005 m	d 500 m
	e 0.5 m	f 0.05 m

5 Convert this value to meters  1 km	a 1,000 m	b 10 m
	c 100 m	d 100,000 m
	e 1,000,000 m	f 10,000 m

6 Convert this value to meters  4 hm	a 4 m	b 40 m
	c 40,000 m	d 4,000 m
	e 0.4 m	f 400 m

7 Convert this value to meters  8 km	a 80,000 m	b 80 m
	c 8,000,000 m	d 800 m
	e 8,000 m	f 8 m