



Math worksheet on 'Measurement Conversion - Metric Units (All) with Decimals (Level 4)'. Part of a broader 'Measurement - Unit Conversion (Very Large and Small) Practice - Metric'

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[app.mobius.academy/math/units/measurement\\_unit\\_conversion\\_large\\_and\\_small\\_pr](http://app.mobius.academy/math/units/measurement_unit_conversion_large_and_small_pr)

<b>1</b> Convert this value to kilometers  6,800 dam	<b>a</b> 680 km	<b>b</b> 68 km
	<b>c</b> 0.68 km	<b>d</b> 6.8 km
	<b>e</b> 0.068 km	<b>f</b> 6,800 km

<b>2</b> Convert this value to hectometers  40,000 cm	<b>a</b> 0.04 hm	<b>b</b> 0.004 hm
	<b>c</b> 4,000 hm	<b>d</b> 40 hm
	<b>e</b> 4 hm	<b>f</b> 0.4 hm

<b>3</b> Convert this value to hectometers  7.4 km	<b>a</b> 74 hm	<b>b</b> 74,000 hm
	<b>c</b> 0.74 hm	<b>d</b> 740 hm
	<b>e</b> 0.074 hm	<b>f</b> 7,400 hm

<b>4</b> Convert this value to decameters  52 mm	<b>a</b> 0.52 dam
	<b>b</b> 0.052 dam
	<b>c</b> 0.0000052 dam
	<b>d</b> 0.0052 dam
	<b>e</b> 0.000052 dam
	<b>f</b> 5.2 dam

<b>5</b> Convert this value to kilometers  3 dm	<b>a</b> 0.03 km
	<b>b</b> 0.3 km
	<b>c</b> 0.003 km
	<b>d</b> 0.0003 km
	<b>e</b> 0.000003 km
	<b>f</b> 0.0000003 km

<b>6</b> Convert this value to millimeters  12 dam	<b>a</b> 1,200 mm
	<b>b</b> 12,000 mm
	<b>c</b> 1,200,000 mm
	<b>d</b> 120,000,000 mm
	<b>e</b> 120 mm
	<b>f</b> 120,000 mm

<b>7</b> Convert this value to hectometers  48 cm	<b>a</b> 0.48 hm
	<b>b</b> 0.0000048 hm
	<b>c</b> 0.048 hm
	<b>d</b> 4.8 hm
	<b>e</b> 0.00048 hm
	<b>f</b> 0.0048 hm