



Math worksheet on 'Measurement Conversion - Metric Units (Common) with Decimals (Level 3)'. Part of a unit on 'Measurement - Unit Conversion (Very Large 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 meters  0.029 km	<b>a</b> 3 m	<b>b</b> 0.029 m
	<b>c</b> 2,900 m	<b>d</b> 290 m
	<b>e</b> 0.29 m	<b>f</b> 29 m

<b>2</b> Convert this value to decimeters  30 cm	<b>a</b> 300 dm	<b>b</b> 30 dm
	<b>c</b> 3,000 dm	<b>d</b> 0.03 dm
	<b>e</b> 0.003 dm	<b>f</b> 3 dm

<b>3</b> Convert this value to centimeters  2.1 dm	<b>a</b> 0.021 cm	<b>b</b> 0.21 cm
	<b>c</b> 2,100 cm	<b>d</b> 21,000 cm
	<b>e</b> 21 cm	<b>f</b> 210 cm

<b>4</b> Convert this value to meters  27 dm	<b>a</b> 0.0027 m	<b>b</b> 0.27 m
	<b>c</b> 2,700 m	<b>d</b> 0.027 m
	<b>e</b> 2.7 m	<b>f</b> 270 m

<b>5</b> Convert this value to centimeters  28 dam	<b>a</b> 28 cm
	<b>b</b> 28,000 cm
	<b>c</b> 28,000,000 cm
	<b>d</b> 280 cm
	<b>e</b> 2,800 cm
	<b>f</b> 280,000 cm

<b>6</b> Convert this value to millimeters  0.023 m	<b>a</b> 230 mm	<b>b</b> 23 mm
	<b>c</b> 2,300 mm	<b>d</b> 2.3 mm
	<b>e</b> 0.023 mm	<b>f</b> 0.23 mm

<b>7</b> Convert this value to centimeters  21 dam	<b>a</b> 21 cm
	<b>b</b> 2,100 cm
	<b>c</b> 21,000 cm
	<b>d</b> 210,000 cm
	<b>e</b> 2,100,000 cm
	<b>f</b> 210 cm