



Math worksheet on 'Measurement Conversion - Metric Units (All) with Decimals - Large to Base (Level 4)'. For a broader unit on '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 grams  84 dg	<b>a</b> 0.0084 g	<b>b</b> 0.084 g
	<b>c</b> 8.4 g	<b>d</b> 8,400 g
	<b>e</b> 0.84 g	<b>f</b> 84 g

<b>2</b> Convert this value to grams  31 dg	<b>a</b> 0.31 g	<b>b</b> 310 g
	<b>c</b> 0.031 g	<b>d</b> 3.1 g
	<b>e</b> 3,100 g	<b>f</b> 31 g

<b>3</b> Convert this value to grams  50 hg	<b>a</b> 50,000 g	<b>b</b> 500,000 g
	<b>c</b> 5,000 g	<b>d</b> 5 g
	<b>e</b> 50 g	<b>f</b> 5,000,000 g

<b>4</b> Convert this value to decigrams  7.3 g	<b>a</b> 730 dg	<b>b</b> 0.73 dg
	<b>c</b> 73,000 dg	<b>d</b> 73 dg
	<b>e</b> 0.073 dg	<b>f</b> 7,300 dg

<b>5</b> Convert this value to decagrams  560 g	<b>a</b> 5,600 dag	<b>b</b> 56 dag
	<b>c</b> 560 dag	<b>d</b> 56,000 dag
	<b>e</b> 0.56 dag	<b>f</b> 5.6 dag

<b>6</b> Convert this value to kilograms  67,000 g	<b>a</b> 0.67 kg	<b>b</b> 67 kg
	<b>c</b> 6,700 kg	<b>d</b> 6.7 kg
	<b>e</b> 670 kg	<b>f</b> 67,000 kg

<b>7</b> Convert this value to grams  78 kg	<b>a</b> 78,000 g
	<b>b</b> 7,800 g
	<b>c</b> 78,000,000 g
	<b>d</b> 780,000 g
	<b>e</b> 78 g
	<b>f</b> 780 g