



Math worksheet on 'Measurement Conversion - Metric Mass Units (All) with Decimals (Level 2)'. Part of a broader unit on 'Measurement - Units Large/Small Intro - Metric'

Learn online:

[app.mobius.academy/math/units/measurement\\_unit\\_large\\_small\\_intro\\_metric/](http://app.mobius.academy/math/units/measurement_unit_large_small_intro_metric/)

<b>1</b> Convert this value to centigrams  12 dag	<b>a</b>	120,000 cg
	<b>b</b>	12,000 cg
	<b>c</b>	120 cg
	<b>d</b>	12 cg
	<b>e</b>	1,200 cg
	<b>f</b>	12,000,000 cg

<b>2</b> Convert this value to decigrams  18 hg	<b>a</b>	18 dg
	<b>b</b>	1,800,000 dg
	<b>c</b>	180 dg
	<b>d</b>	18,000,000 dg
	<b>e</b>	18,000 dg
	<b>f</b>	180,000 dg

<b>3</b> Convert this value to decagrams  15 kg	<b>a</b>	1,500,000 dag
	<b>b</b>	150 dag
	<b>c</b>	1,500 dag
	<b>d</b>	15 dag
	<b>e</b>	15,000 dag
	<b>f</b>	1.5 dag

<b>4</b> Convert this value to decigrams  16 hg	<b>a</b>	16,000,000 dg
	<b>b</b>	16 dg
	<b>c</b>	1,600,000 dg
	<b>d</b>	160 dg
	<b>e</b>	16,000 dg
	<b>f</b>	1,600 dg

<b>5</b> Convert this value to grams  14 dag	<b>a</b>	14 g	<b>b</b>	140,000 g
	<b>c</b>	140 g	<b>d</b>	1.4 g
	<b>e</b>	0.14 g	<b>f</b>	14,000 g

<b>6</b> Convert this value to grams  17 dag	<b>a</b>	17,000 g	<b>b</b>	0.17 g
	<b>c</b>	170,000 g	<b>d</b>	17 g
	<b>e</b>	1.7 g	<b>f</b>	170 g

<b>7</b> Convert this value to centigrams  17 dg	<b>a</b>	170 cg	<b>b</b>	0.17 cg
	<b>c</b>	1,700 cg	<b>d</b>	17,000 cg
	<b>e</b>	1.7 cg	<b>f</b>	17 cg