



Math worksheet on 'Measurement Conversion - Metric Mass Units (All) with Decimals - Small to Base (Level 1)'. Part of a broader unit on 'Measurement - Unit Conversion Intro - Metric'

Learn online:

[app.mobius.academy/math/units/measurement\\_unit\\_conversion\\_intro\\_metric/](http://app.mobius.academy/math/units/measurement_unit_conversion_intro_metric/)

1 Convert this value to grams  9 hg	a 900 g	b 900,000 g
	c 90 g	d 9 g
	e 0.9 g	f 90,000 g

2 Convert this value to grams  2 dg	a 0.2 g	b 0.02 g
	c 200 g	d 0.0002 g
	e 0.002 g	f 2 g

3 Convert this value to grams  6 kg	a 6,000,000 g	b 60,000 g
	c 600,000 g	d 6,000 g
	e 6 g	f 600 g

4 Convert this value to grams  3 hg	a 300 g	b 30 g
	c 300,000 g	d 3 g
	e 0.3 g	f 3,000 g

5 Convert this value to grams  4 cg	a 0.4 g	b 0.004 g
	c 0.00004 g	d 4 g
	e 40 g	f 0.04 g

6 Convert this value to grams  1 hg	a 0.1 g	b 10,000 g
	c 1,000 g	d 100 g
	e 1 g	f 10 g

7 Convert this value to grams  2 hg	a 2 g	b 200 g
	c 200,000 g	d 0.2 g
	e 20 g	f 2,000 g