

Math 021 - 0 26 Conversion Sheet

Metres (distance or length)							
Metric Term	Kilometre	Hectometre	Decametre	Base Unit metre	Decimetre	Centimetre	Millimetre
Short form	km	hm	dam	m	dm	cm	mm
Meaning	1000 m	100m	10m	1m	0.1m	0.01m	0.001m
Place value	1000	100	10	1	0.1	0.01	0.001

Litres (volume)							
Metric Term	Kilolitre	Hectolitre	Decalitre	Base Unit litre	Decilitre	Centilitre	Millilitre
Short form	kl	hl	dal	l	dl	cl	ml
Meaning	1000 L	100L	10L	1L	0.1L	0.01L	0.001L
Place value	1000	100	10	1	0.1	0.01	0.001

Grams (weight)							
Metric Term	Kilogram	Hectogram	Decagram	Base Unit gram	Decigram	Centigram	Milligram
Short form	kg	hg	dag	g	dg	cg	mg
Meaning	1000 g	100g	10g	1g	0.1g	0.01g	0.001g
Place value	1000	100	10	1	0.1	0.01	0.001

Time		
60 seconds = 1 minute	60 minutes = 1 hour	24 hours = 1 day