



Math worksheet on 'Units - Metric Extended - Base Name to Decimal (Level 1)'. Part of a broader unit on 'Scientific Notation Units - Intro'

Learn online: app.mobius.academy/math/units/scientific_notation_units_intro/

1 What is the equivalent number for this unit kilo	a	10	b	0.01
	c	10, 000	d	1, 000
	e	100, 000, 000	f	1, 000, 000

2 What is the equivalent number for this unit tera	a	1, 000, 000, 000, 000
	b	10, 000, 000, 000, 000, 000
	c	100, 000, 000, 000
	d	1, 000, 000
	e	10, 000, 000
	f	100, 000, 000

3 What is the equivalent number for this unit peta	a	10, 000, 000, 000, 000
	b	1, 000, 000, 000
	c	100, 000, 000, 000, 000
	d	10, 000, 000, 000, 000, 000
	e	1, 000, 000, 000, 000
	f	1, 000, 000, 000, 000, 000

4 What is the equivalent number for this unit giga	a	10, 000, 000, 000, 000
	b	100, 000, 000, 000, 000
	c	1, 000
	d	1, 000, 000, 000, 000
	e	10, 000, 000
	f	1, 000, 000, 000

5 What is the equivalent decimal for this unit micro	a	0.0000001	b	0.000000001
	c	0.00000001	d	0.000000000001
	e	0.000001	f	0.00000000001

6 What is the equivalent decimal for this unit pico	a	0.0000000000001
	b	0.000000001
	c	0.0000000001
	d	0.000000000000001
	e	0.000000000001

7 What is the equivalent decimal for this unit milli	a	0.00000001	b	0.001
	c	0.000000001	d	0.01
	e	0.1	f	100