



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

Learn online: [app.mobius.academy/math/units/scientific\\_notation\\_units\\_intro/](http://app.mobius.academy/math/units/scientific_notation_units_intro/)

1 What is the equivalent name for this power of ten of a unit

a	b	c
centi	tera	milli
d	e	f
giga	deca	micro

$10^{12}$

2 What is the equivalent name for this power of ten of a unit

a	b	c
milli	tera	kilo
d	e	f
micro	centi	deci

$10^{-6}$

3 What is the equivalent name for this power of ten of a unit

a	b	c
micro	hecto	nano
d	e	f
deci	pico	milli

$10^{-9}$

4 What is the equivalent name for this power of ten of a unit

a	b	c
hecto	deca	pico
d	e	f
giga	milli	kilo

$10^9$

5 What is the equivalent name for this power of ten of a unit

a	b	c
mega	tera	kilo
d	e	f
milli	deci	hecto

$10^6$

6 What is the equivalent name for this power of ten of a unit

a	b	c
milli	nano	micro
d	e	f
deca	hecto	centi

$10^{-3}$

7 What is the equivalent name for this power of ten of a unit

a	b	c
hecto	pico	deci
d	e	f
giga	kilo	milli

$10^{-12}$