



Math worksheet on 'Units - Metric Extended - Base Name to Power of Ten (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 power of ten for this unit	a	b	c
		$10^9$	$10^5$	$10^{12}$
	giga	d	e	f
		$10^7$	$10^8$	$10^{13}$

2	What is the equivalent power of ten for this unit	a	b	c
		$10^{-9}$	$10^{-1}$	$10^{-3}$
	micro	d	e	f
		$10^{-2}$	$10^{-6}$	$10^{-10}$

3	What is the equivalent power of ten for this unit	a	b	c
		$10^8$	$10^{-2}$	$10^2$
	kilo	d	e	f
		$10^0$	$10^{-3}$	$10^3$

4	What is the equivalent power of ten for this unit	a	b	c
		$10^8$	$10^{16}$	$10^{14}$
	tera	d	e	f
		$10^{12}$	$10^{10}$	$10^6$

5	What is the equivalent power of ten for this unit	a	b	c
		$10^{-3}$	$10^2$	$10^{-9}$
	milli	d	e	f
		$10^{-8}$	$10^{-5}$	$10^{-6}$

6	What is the equivalent power of ten for this unit	a	b	c
		$10^{12}$	$10^{15}$	$10^{11}$
	peta	d	e	f
		$10^9$	$10^{13}$	$10^{16}$

7	What is the equivalent power of ten for this unit	a	b	c
		$10^8$	$10^6$	$10^{11}$
	mega	d	e	f
		$10^{10}$	$10^1$	$10^9$