



Math worksheet on 'Units - Metric Core - Base Name to Power of Ten (Level 2)'. 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
		$10^{-4}$	$10^{-1}$	$10^4$
deci		d	e	f
		$10^2$	$10^0$	$10^{-5}$

2	What is the equivalent power of ten for this unit	a	b	c
		$10^4$	$10^{-2}$	$10^{-3}$
deca		d	e	f
		$10^5$	$10^1$	$10^{-5}$

3	What is the equivalent power of ten for this unit	a	b	c
		$10^7$	$10^2$	$10^3$
kilo		d	e	f
		$10^8$	$10^5$	$10^{-1}$

4	What is the equivalent power of ten for this unit	a	b	c
		$10^1$	$10^2$	$10^{-2}$
hecto		d	e	f
		$10^0$	$10^3$	$10^{-1}$

5	What is the equivalent power of ten for this unit	a	b	c
		$10^{-1}$	$10^{-6}$	$10^0$
milli		d	e	f
		$10^{-2}$	$10^{-3}$	$10^2$

6	What is the equivalent power of ten for this unit	a	b	c
		$10^{-2}$	$10^3$	$10^{-7}$
centi		d	e	f
		$10^{-8}$	$10^{-5}$	$10^0$