



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/

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

2	What is the equivalent power of ten for this unit		
	a	b	c
micro	10^{-12}	10^{-11}	10^{-6}
	d	e	f
	10^{-4}	10^{-7}	10^{-5}

3	What is the equivalent power of ten for this unit		
	a	b	c
tera	10^{16}	10^{11}	10^{12}
	d	e	f
	10^9	10^7	10^{13}

4	What is the equivalent power of ten for this unit		
	a	b	c
giga	10^5	10^9	10^{13}
	d	e	f
	10^{12}	10^3	10^6

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

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

7	What is the equivalent power of ten for this unit		
	a	b	c
nano	10^{-7}	10^{-6}	10^{-13}
	d	e	f
	10^{-9}	10^{-8}	10^{-5}