



Math worksheet on 'Units - Metric Core - 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

<b>a</b> tera	<b>b</b> deci	<b>c</b> milli
<b>d</b> pico	<b>e</b> nano	<b>f</b> kilo

$10^3$

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

<b>a</b> tera	<b>b</b> giga	<b>c</b> micro
<b>d</b> mega	<b>e</b> deca	<b>f</b> milli

$10^1$

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

<b>a</b> kilo	<b>b</b> hecto	<b>c</b> deci
<b>d</b> giga	<b>e</b> micro	<b>f</b> milli

$10^2$

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

<b>a</b> tera	<b>b</b> hecto	<b>c</b> pico
<b>d</b> milli	<b>e</b> micro	<b>f</b> kilo

$10^{-3}$