



Math worksheet on 'Units - Metric Core - Fraction to Unit 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 fraction of a unit

<b>a</b> hectometers	<b>b</b> decimeters
<b>c</b> gigameters	<b>d</b> decameters
<b>e</b> millimeters	<b>f</b> centimeters

$\frac{1}{10}$  meters

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

$\frac{1}{1,000}$  grams

<b>a</b> teragrams	<b>b</b> decigrams
<b>c</b> kilograms	<b>d</b> milligrams
<b>e</b> gigagrams	<b>f</b> decagrams

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

<b>a</b> centimeters	<b>b</b> decimeters
<b>c</b> gigameters	<b>d</b> millimeters
<b>e</b> kilometers	<b>f</b> decameters

$\frac{1}{100}$  meters