



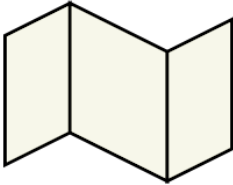
Math worksheet on 'Metric Unit Scale on Map - Less than 1000 - Same Single Unit (Level 1)'. Part of a broader unit on 'Measurement - Unit Conversion Practice - Metric'

Learn online:

[app.mobius.academy/math/units/measurement\\_unit\\_conversion\\_practice\\_metric/](http://app.mobius.academy/math/units/measurement_unit_conversion_practice_metric/)

**1** The map has a scale of 1:900. How many millimeters would 1 mm on the map represent?

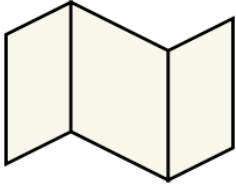
<b>a</b>	900 mm	<b>b</b>	0.9 mm
<b>c</b>	90,000 mm	<b>d</b>	9,000 mm
<b>e</b>	90 mm		



Scale: 1:900

**2** The map has a scale of 1:70. How many centimeters would 1 cm on the map represent?

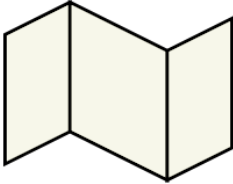
<b>a</b>	7,000 cm	<b>b</b>	0.7 cm
<b>c</b>	70 cm	<b>d</b>	0.07 cm
<b>e</b>	7 cm		



Scale: 1:70

**3** The map has a scale of 1:30. How many centimeters would 1 cm on the map represent?

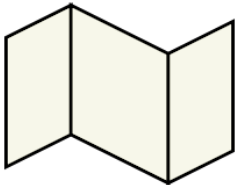
<b>a</b>	30,000 cm	<b>b</b>	3,000 cm
<b>c</b>	0.03 cm	<b>d</b>	30 cm



Scale: 1:30

**4** The map has a scale of 1:300. How many millimeters would 1 mm on the map represent?

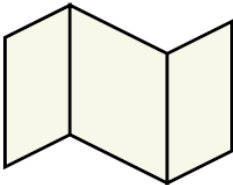
<b>a</b>	0.3 mm	<b>b</b>	30 mm
<b>c</b>	300 mm	<b>d</b>	30,000 mm
<b>e</b>	300,000 mm		



Scale: 1:300

**5** The map has a scale of 1:900. How many centimeters would 1 cm on the map represent?

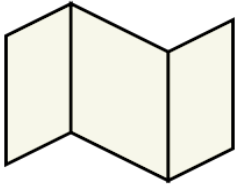
<b>a</b>	90,000 cm	<b>b</b>	90 cm
<b>c</b>	9 cm	<b>d</b>	9,000 cm
<b>e</b>	900 cm		



Scale: 1:900

**6** The map has a scale of 1:90. How many centimeters would 1 cm on the map represent?

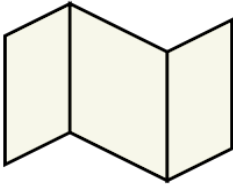
<b>a</b>	0.09 cm	<b>b</b>	90 cm
<b>c</b>	900 cm	<b>d</b>	90,000 cm
<b>e</b>	0.9 cm	<b>f</b>	9,000 cm



Scale: 1:90

**7** The map has a scale of 1:7,000. How many centimeters would 1 cm on the map represent?

<b>a</b>	7,000,000 cm
<b>b</b>	70 cm
<b>c</b>	7 cm
<b>d</b>	70,000 cm
<b>e</b>	7,000 cm



Scale: 1:7,000