

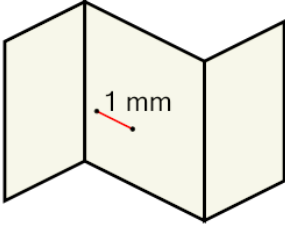


Math worksheet on 'Metric Unit Scale on Map - Fine Scale - Power of 10 (less than 1000) - Same Single Unit (Level 1)'. Part of a broader unit on 'Measurement Conversion and Map Scale - Intro - Metric'

Learn online:

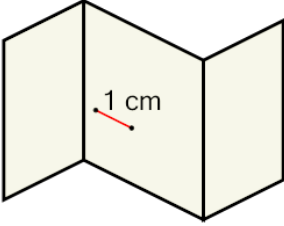
[app.mobius.academy/math/units/measurement\\_unit\\_conversion\\_and\\_scale\\_intro\\_me](http://app.mobius.academy/math/units/measurement_unit_conversion_and_scale_intro_me)

**1** 1 mm on the map represents 10 mm. What is the scale of the map?



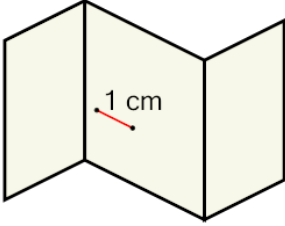
<b>a</b>	1:0	<b>b</b>	1:100
<b>c</b>	1:1,000	<b>d</b>	1:10,000
<b>e</b>	1:10	<b>f</b>	1:1

**2** 1 cm on the map represents 1,000 cm. What is the scale of the map?



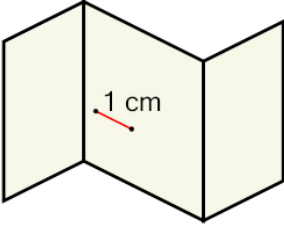
<b>a</b>	1:100,000	<b>b</b>	1:1,000,000
<b>c</b>	1:10	<b>d</b>	1:10,000
<b>e</b>	1:1,000		

**3** 1 cm on the map represents 100 cm. What is the scale of the map?



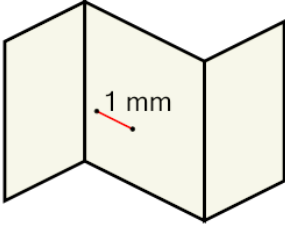
<b>a</b>	1:100	<b>b</b>	1:10
<b>c</b>	1:1	<b>d</b>	1:10,000
<b>e</b>	1:0	<b>f</b>	1:1,000

**4** 1 cm on the map represents 10 cm. What is the scale of the map?



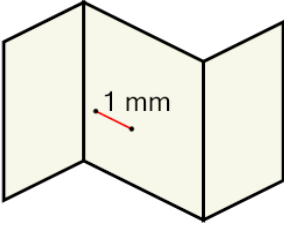
<b>a</b>	1:1	<b>b</b>	1:0
<b>c</b>	1:10,000	<b>d</b>	1:1,000
<b>e</b>	1:10		

**5** 1 mm on the map represents 100 mm. What is the scale of the map?



<b>a</b>	1:1	<b>b</b>	1:100,000
<b>c</b>	1:10	<b>d</b>	1:10,000
<b>e</b>	1:100		

**6** 1 mm on the map represents 1,000 mm. What is the scale of the map?



<b>a</b>	1:10	<b>b</b>	1:100
<b>c</b>	1:1,000,000	<b>d</b>	1:1,000
<b>e</b>	1:10,000		