

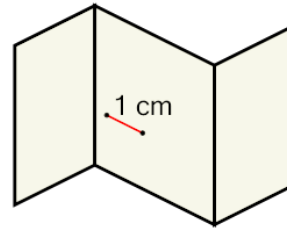


Math worksheet on 'Metric Unit Scale on Map - Find - Less than 1000 - Change Single Unit (Level 1)'. Pair broader unit on 'Measurement Conversion and Map - Advanced - Metric'

Learn online:

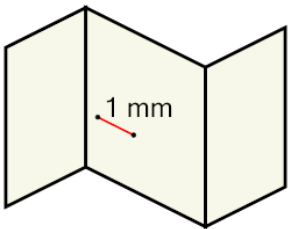
[app.mobius.academy/math/units/measurement\\_unit\\_conversion\\_and\\_scale\\_advance](http://app.mobius.academy/math/units/measurement_unit_conversion_and_scale_advance)

**1** 1 cm on the map represents 5 m. What is the scale of the map?



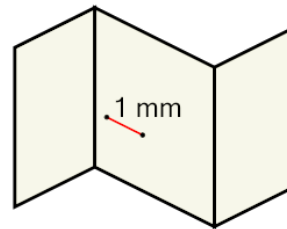
<b>a</b> 1:1	<b>b</b> 1:50,000
<b>c</b> 1:500,000	<b>d</b> 1:500

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



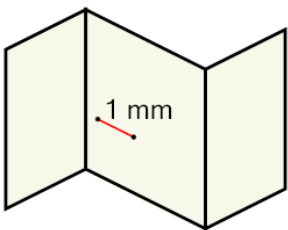
<b>a</b> 1:0	<b>b</b> 1:2,000
<b>c</b> 1:2	<b>d</b> 1:20
<b>e</b> 1:20,000	<b>f</b> 1:200

**3** 1 mm on the map represents 0.6 m. What is the scale of the map?



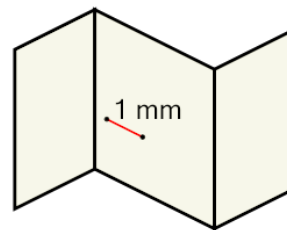
<b>a</b> 1:60,000	<b>b</b> 1:6,000
<b>c</b> 1:60	<b>d</b> 1:1
<b>e</b> 1:600,000	<b>f</b> 1:600

**4** 1 mm on the map represents 0.9 dam. What is the scale of the map?



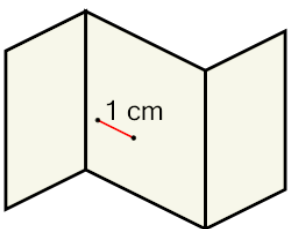
<b>a</b> 1:90	<b>b</b> 1:9,000
<b>c</b> 1:900	<b>d</b> 1:9,000,000
<b>e</b> 1:90,000	

**5** 1 mm on the map represents 6 cm. What is the scale of the map?



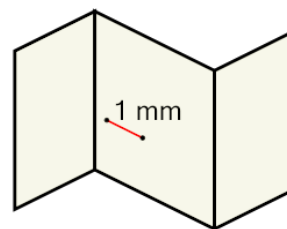
<b>a</b> 1:6	<b>b</b> 1:600
<b>c</b> 1:60	<b>d</b> 1:60,000
<b>e</b> 1:0	<b>f</b> 1:6,000

**6** 1 cm on the map represents 0.7 dam. What is the scale of the map?



<b>a</b> 1:700	<b>b</b> 1:700,000
<b>c</b> 1:7,000	

**7** 1 mm on the map represents 0.4 m. What is the scale of the map?



<b>a</b> 1:40,000	<b>b</b> 1:400
<b>c</b> 1:4,000	<b>d</b> 1:40
<b>e</b> 1:400,000	<b>f</b> 1:4