

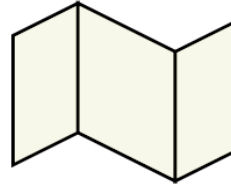


Math worksheet on 'Metric Unit Scale on Map - Power of 10 (less than 1000) - Same Unit (Level 1)'.
Part of a broader unit on 'Measurement - Unit Conversion Intro - Metric'

Learn online:

app.mobius.academy/math/units/measurement_unit_conversion_intro_metric/

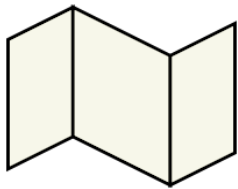
1 The map has a scale of 1:1,000. How many centimeters would 2 cm on the map represent?



Scale: 1:1,000

a	2,000 cm
b	200 cm
c	20,000 cm
d	200,000 cm
e	2,000,000 cm

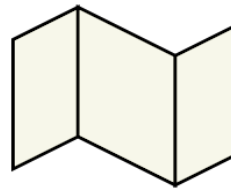
2 The map has a scale of 1:1,000. How many millimeters would 5 mm on the map represent?



Scale: 1:1,000

a	500,000 mm	b	50,000 mm
c	50 mm	d	5,000 mm

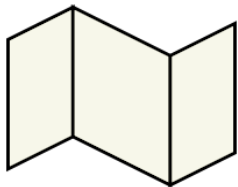
3 The map has a scale of 1:10. How many centimeters would 8 cm on the map represent?



Scale: 1:10

a	80 cm	b	80,000 cm
c	0.8 cm	d	800 cm
e	8 cm	f	0.08 cm

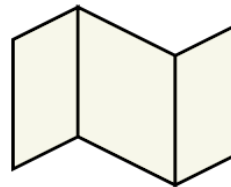
4 The map has a scale of 1:100. How many centimeters would 2 cm on the map represent?



Scale: 1:100

a	200 cm	b	2,000 cm
c	20 cm	d	20,000 cm

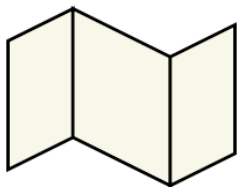
5 The map has a scale of 1:100. How many millimeters would 7 mm on the map represent?



Scale: 1:100

a	70,000 mm	b	700 mm
c	7 mm	d	0.7 mm
e	700,000 mm		

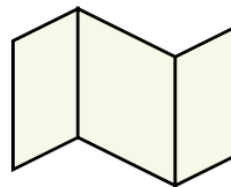
6 The map has a scale of 1:1,000. How many centimeters would 6 cm on the map represent?



Scale: 1:1,000

a	600,000 cm
b	6,000 cm
c	6,000,000 cm
d	600 cm
e	60,000 cm
f	6 cm

7 The map has a scale of 1:10. How many centimeters would 2 cm on the map represent?



Scale: 1:10

a	20,000 cm	b	20 cm
c	0.2 cm	d	2 cm
e	0.02 cm		