

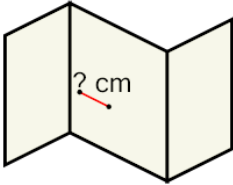


Math worksheet on 'Metric Unit Scale on Map - Find Measurement - To 1000000 - Change Single Unit (L 1)'. Part of a broader unit on 'Measurement Conver. and Map Scale - Advanced - Metric'

Learn online:

app.mobius.academy/math/units/measurement_unit_conversion_and_scale_advance

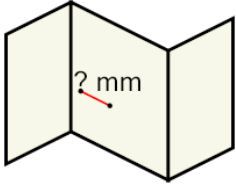
1 The map has a scale of 1:5,000,000. How many centimeters on the map would represent 50 km?



Scale: 1:5,000,000

a	1 cm	b	1,000 cm
c	100 cm	d	10 cm
e	0.01 cm		

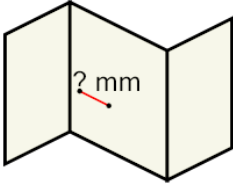
2 The map has a scale of 1:2,000,000. How many millimeters on the map would represent 20 hm?



Scale: 1:2,000,000

a	10 mm	b	100 mm
c	0.001 mm	d	1,000 mm
e	0.1 mm	f	1 mm

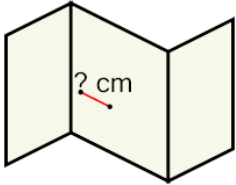
3 The map has a scale of 1:70,000. How many millimeters on the map would represent 0.7 hm?



Scale: 1:70,000

a	1 mm	b	0.1 mm
c	0.001 mm	d	100 mm
e	1,000 mm		

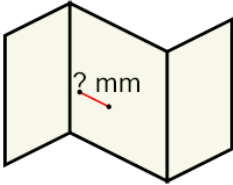
4 The map has a scale of 1:70,000. How many centimeters on the map would represent 0.7 km?



Scale: 1:70,000

a	10 cm	b	1,000 cm
c	0.001 cm	d	0.01 cm
e	100 cm	f	1 cm

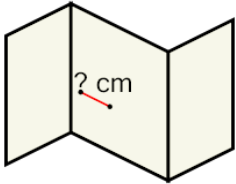
5 The map has a scale of 1:5,000. How many millimeters on the map would represent 0.5 dam?



Scale: 1:5,000

a	0.1 mm	b	1 mm
c	0.01 mm	d	10 mm
e	1,000 mm		

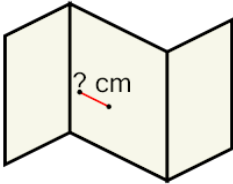
6 The map has a scale of 1:400,000. How many centimeters on the map would represent 40 hm?



Scale: 1:400,000

a	1 cm	b	0.1 cm
c	0.01 cm	d	100 cm

7 The map has a scale of 1:4,000,000. How many centimeters on the map would represent 40 km?



Scale: 1:4,000,000

a	0.1 cm	b	0.001 cm
c	100 cm	d	1 cm
e	0.01 cm	f	10 cm