

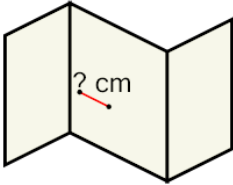


Math worksheet on 'Metric Unit Scale on Map - Find Measurement - To 1000000 - Change Unit (Level 1)' of a broader unit on 'Measurement Conversion and Scale - Advanced - Metric'

Learn online:

app.mobius.academy/math/units/measurement_unit_conversion_and_scale_advance

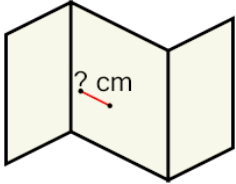
1 The map has a scale of 1:90,000. How many centimeters on the map would represent 630 dam?



Scale: 1:90,000

a	7,000 cm	b	700 cm
c	0.007 cm	d	7 cm

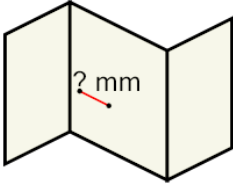
2 The map has a scale of 1:5,000. How many centimeters on the map would represent 25 dam?



Scale: 1:5,000

a	500 cm	b	0.5 cm
c	50 cm	d	5 cm
e	5,000 cm		

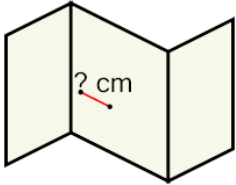
3 The map has a scale of 1:70,000. How many millimeters on the map would represent 63 dam?



Scale: 1:70,000

a	0.9 mm	b	9 mm
c	90 mm	d	0.09 mm

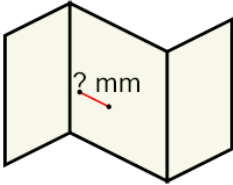
4 The map has a scale of 1:90,000. How many centimeters on the map would represent 72 hm?



Scale: 1:90,000

a	80 cm	b	800 cm
c	8,000 cm	d	8 cm

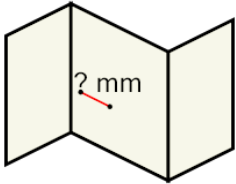
5 The map has a scale of 1:90,000. How many millimeters on the map would represent 6.3 hm?



Scale: 1:90,000

a	7 mm	b	7,000 mm
c	0.07 mm	d	0.007 mm
e	0.7 mm		

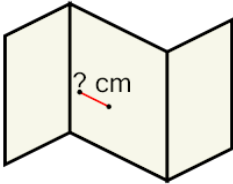
6 The map has a scale of 1:9,000. How many millimeters on the map would represent 4.5 dam?



Scale: 1:9,000

a	500 mm	b	0.005 mm
c	5,000 mm	d	0.05 mm
e	50 mm	f	5 mm

7 The map has a scale of 1:90,000. How many centimeters on the map would represent 36 hm?



Scale: 1:90,000

a	40 cm	b	4,000 cm
c	400 cm	d	4 cm
e	0.04 cm		