

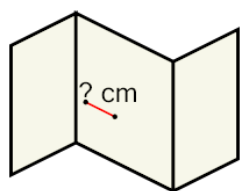


Math worksheet on 'Metric Unit Scale on Map - Fine Map Measurement - Power of 10 (less than 1000) - Same Single Unit (Level 1)'. Part of a broader unit of 'Measurement Conversion and Map Scale - Intro - Metric'

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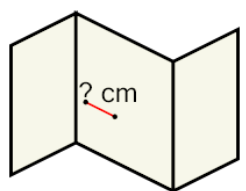
1 The map has a scale of 1:10. How many centimeters on the map would represent 10 cm?



Scale: 1:10

a	1 cm	b	1,000 cm
c	0.1 cm	d	0.01 cm
e	100 cm	f	10 cm

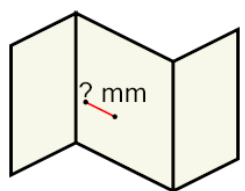
2 The map has a scale of 1:1,000. How many centimeters on the map would represent 1,000 cm?



Scale: 1:1,000

a	0.001 cm	b	1,000 cm
c	0.01 cm	d	10 cm
e	1 cm	f	0.1 cm

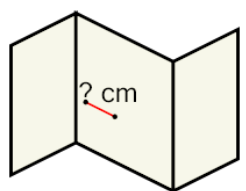
3 The map has a scale of 1:100. How many millimeters on the map would represent 100 mm?



Scale: 1:100

a	0.01 mm	b	1 mm
c	100 mm	d	0.1 mm
e	10 mm	f	1,000 mm

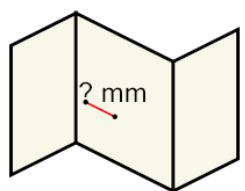
4 The map has a scale of 1:100. How many centimeters on the map would represent 100 cm?



Scale: 1:100

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

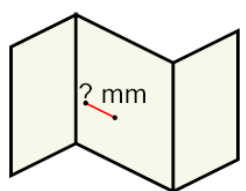
5 The map has a scale of 1:1,000. How many millimeters on the map would represent 1,000 mm?



Scale: 1:1,000

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

6 The map has a scale of 1:10. How many millimeters on the map would represent 10 mm?



Scale: 1:10

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