

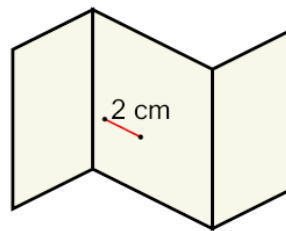


Math worksheet on 'Metric Unit Scale on Map - Fine Scale - Power of 10 (to 1000000) - Change Unit (Level 1)'. Part of a broader unit on 'Measurement Conversion and Map Scale - Intro - Metric'

Learn online:

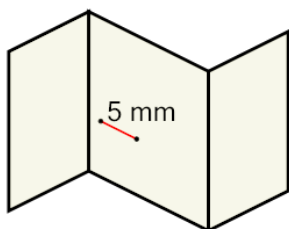
[app.mobius.academy/math/units/measurement\\_unit\\_conversion\\_and\\_scale\\_intro\\_m](http://app.mobius.academy/math/units/measurement_unit_conversion_and_scale_intro_m)

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



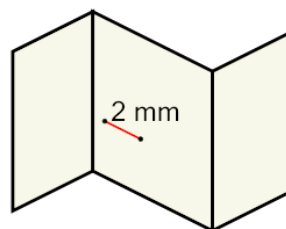
a	1:100,000
b	1:100
c	1:1,000,000
d	1:1,000
e	1:10,000,000

2 5 mm on the map represents 5 m. What is the scale of the map?



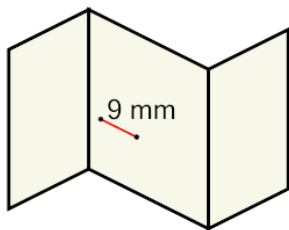
a	1:10,000	b	1:1,000
c	1:100,000	d	1:1,000,000
e	1:100	f	1:10

3 2 mm on the map represents 20 dm. What is the scale of the map?



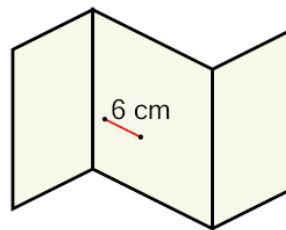
a	1:10,000	b	1:1,000
c	1:1	d	1:100,000
e	1:1,000,000		

4 9 mm on the map represents 0.9 hm. What is the scale of the map?



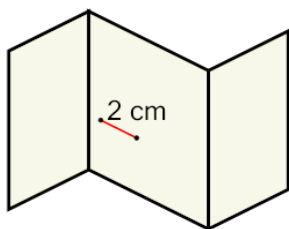
a	1:10,000
b	1:10
c	1:10,000,000
d	1:1,000,000
e	1:100
f	1:1,000

5 6 cm on the map represents 60 m. What is the scale of the map?



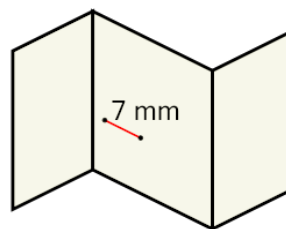
a	1:100,000	b	1:10,000
c	1:10	d	1:100
e	1:1,000,000	f	1:1,000

6 2 cm on the map represents 0.2 hm. What is the scale of the map?



a	1:100,000	b	1:100
c	1:10	d	1:1,000,000
e	1:10,000	f	1:1,000

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



a	1:1,000,000	b	1:10,000
c	1:100,000	d	1:100
e	1:1,000		