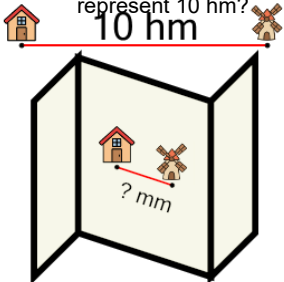


Metric Unit Scale on Map - Find Map Measurement - Power of 10 (to 1000000) - Change Single Unit

1

The map has a scale of 1:1,000,000. How many millimeters on the map would represent 10 hm?



Scale: 1:1,000,000

0.1 mm

100 mm

C

1 mm

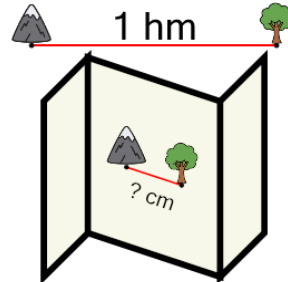
0.001 mm

E

10 mm

2

The map has a scale of 1:10,000. How many centimeters on the map would represent 1 hm?



Scale: 1:10,000

10 cm

1,000 cm

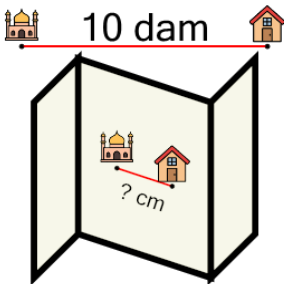
C

1 cm

100 cm

3

The map has a scale of 1:10,000. How many centimeters on the map would represent 10 dam?



Scale: 1:10,000

100 cm

0.01 cm

C

1 cm

0.001 cm

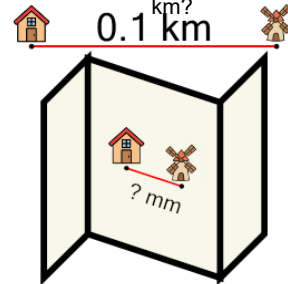
E

1,000 cm

10 cm

4

The map has a scale of 1:100,000. How many millimeters on the map would represent 0.1 km?



Scale: 1:100,000

10 mm

100 mm

C

0.001 mm

0.1 mm

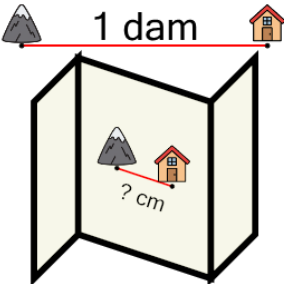
E

1 mm

1,000 mm

5

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



Scale: 1:1,000

1 cm

100 cm

C

0.1 cm

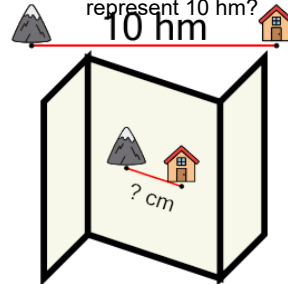
0.01 cm

E

0.001 cm

6

The map has a scale of 1:100,000. How many centimeters on the map would represent 10 hm?



Scale: 1:100,000

0.001 cm

1 cm

C

0.1 cm

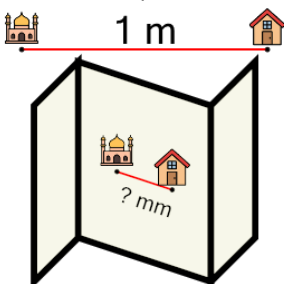
100 cm

E

1,000 cm

7

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



Scale: 1:1,000

0.1 mm

10 mm

C

1 mm

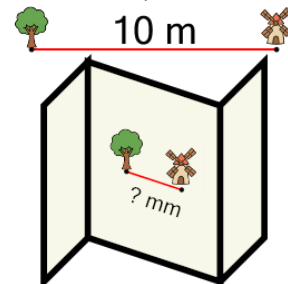
1,000 mm

E

0.01 mm

8

The map has a scale of 1:10,000. How many millimeters on the map would represent 10 m?



Scale: 1:10,000

1,000 mm

1 mm

C

100 mm

10 mm

E

0.01 mm