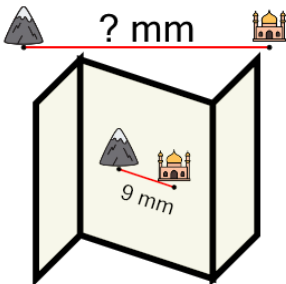


Metric Unit Scale on Map - Find Actual - Power of 10 (less than 1000) - Same Unit

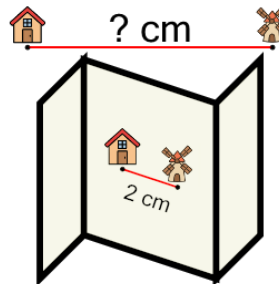
- 1** The map has a scale of 1:10.
How many millimeters would 9 mm on the map represent?



Scale: 1:10

A	0.09 mm	B	0.9 mm
C	900 mm	D	90,000 mm
E	90 mm		

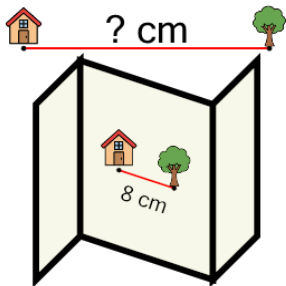
- 2** The map has a scale of 1:1,000.
How many centimeters would 2 cm on the map represent?



Scale: 1:1,000

A	2,000 cm
B	20,000 cm
C	2,000,000 cm
D	200 cm

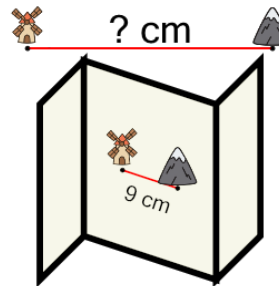
- 3** The map has a scale of 1:1,000.
How many centimeters would 8 cm on the map represent?



Scale: 1:1,000

A	8,000 cm
B	80,000 cm
C	8,000,000 cm
D	80 cm
E	800,000 cm
F	8 cm

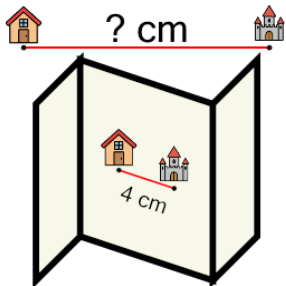
- 4** The map has a scale of 1:1,000.
How many centimeters would 9 cm on the map represent?



Scale: 1:1,000

A	900 cm	B	9,000 cm
C	900,000 cm	D	9 cm
E	90,000 cm		

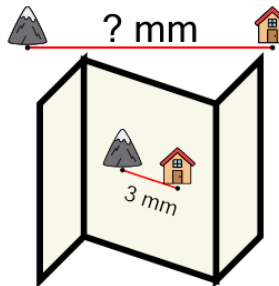
- 5** The map has a scale of 1:10.
How many centimeters would 4 cm on the map represent?



Scale: 1:10

A	4 cm	B	0.4 cm
C	40,000 cm	D	4,000 cm
E	40 cm		

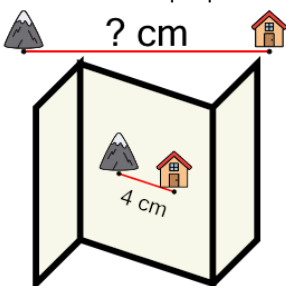
- 6** The map has a scale of 1:100.
How many millimeters would 3 mm on the map represent?



Scale: 1:100

A	3 mm	B	300,000 mm
C	30 mm	D	300 mm

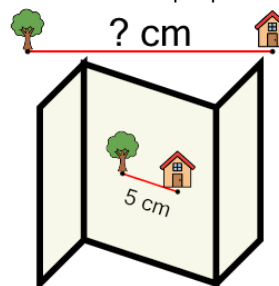
- 7** The map has a scale of 1:100.
How many centimeters would 4 cm on the map represent?



Scale: 1:100

A	40 cm	B	40,000 cm
C	4,000 cm	D	400,000 cm
E	4 cm	F	400 cm

- 8** The map has a scale of 1:10.
How many centimeters would 5 cm on the map represent?



Scale: 1:10

A	500 cm	B	5,000 cm
C	50 cm	D	0.5 cm
E	50,000 cm	F	0.05 cm