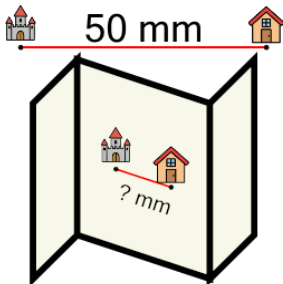




Metric Unit Scale on Map - Find Map Measurement - Power of 10 (less than 1000) - Same Unit

- 1** The map has a scale of 1:10. How many millimeters on the map would represent 50 mm?

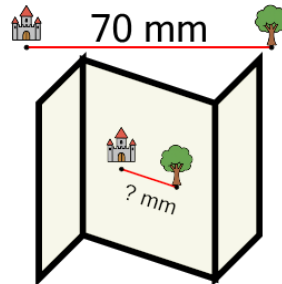


Scale: 1:10

A 5 mm B 5,000 mm

C 500 mm D 0.5 mm

- 2** The map has a scale of 1:10. How many millimeters on the map would represent 70 mm?



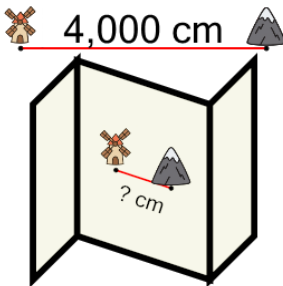
Scale: 1:10

A 7 mm B 70 mm

C 0.007 mm D 7,000 mm

E 700 mm

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



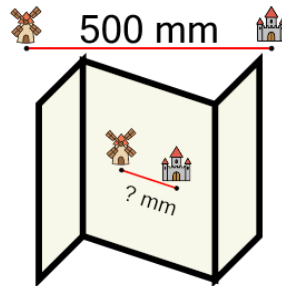
Scale: 1:1,000

A 40 cm B 0.04 cm

C 0.004 cm D 400 cm

E 4 cm

- 4** The map has a scale of 1:100. How many millimeters on the map would represent 500 mm?



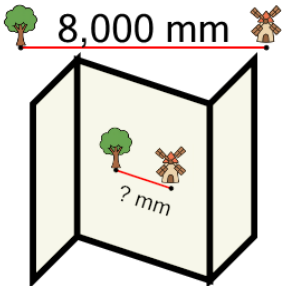
Scale: 1:100

A 0.005 mm B 5,000 mm

C 0.5 mm D 500 mm

E 5 mm F 50 mm

- 5** The map has a scale of 1:1,000. How many millimeters on the map would represent 8,000 mm?



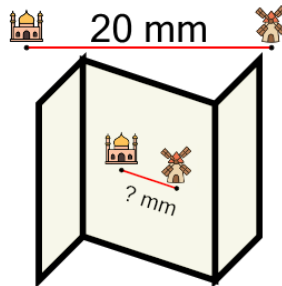
Scale: 1:1,000

A 80 mm B 0.08 mm

C 800 mm D 0.8 mm

E 8 mm F 0.008 mm

- 6** The map has a scale of 1:10. How many millimeters on the map would represent 20 mm?



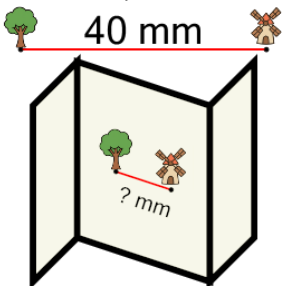
Scale: 1:10

A 2 mm B 200 mm

C 0.002 mm D 0.2 mm

E 0.02 mm F 20 mm

- 7** The map has a scale of 1:10. How many millimeters on the map would represent 40 mm?



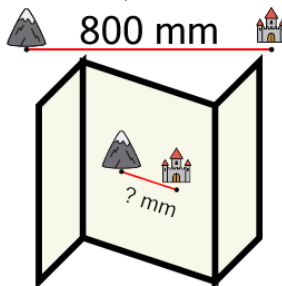
Scale: 1:10

A 4 mm B 400 mm

C 0.004 mm D 40 mm

E 4,000 mm

- 8** The map has a scale of 1:100. How many millimeters on the map would represent 800 mm?



Scale: 1:100

A 8 mm B 0.8 mm

C 8,000 mm D 0.008 mm

E 80 mm F 0.08 mm