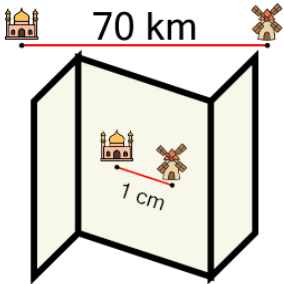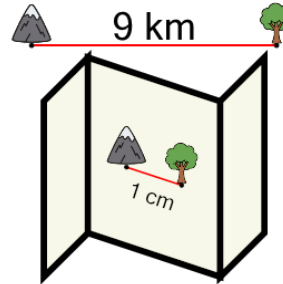# Metric Unit Scale on Map - Find Scale - To 1000000 - Change Single Unit

Name _____

1 1 cm on the map represents 70 km. What is the scale of the map?
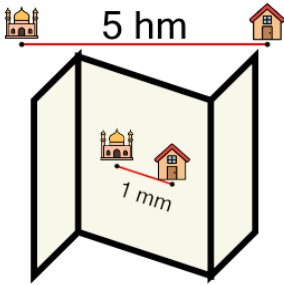
70 km — 1 cm

A	1:70,000,000
B	1:7,000,000
C	1:7,000
D	1:7,000,000,000
E	1:700,000,000

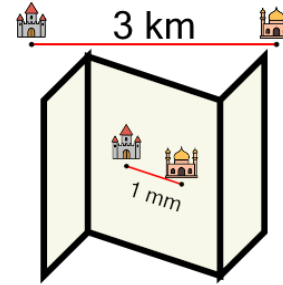**2** 1 cm on the map represents 9 km. What is the scale of the map?

9 km — 1 cm

A	1:900
B	1:9,000,000
C	1:900,000,000
D	1:90,000,000
E	1:90,000
F	1:900,000

3 1 mm on the map represents 5 hm. What is the scale of the map?
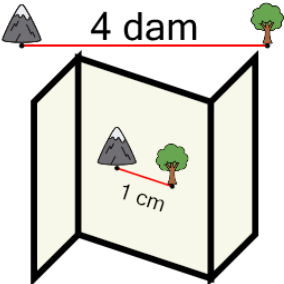
5 hm — 1 mm

A	1:500
B	1:500,000
C	1:50,000,000
D	1:50,000
E	1:500,000,000

4 1 mm on the map represents 3 km. What is the scale of the map?
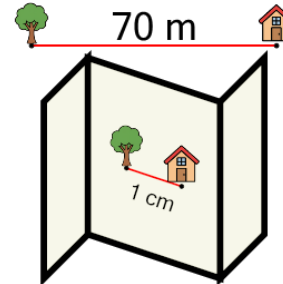
3 km — 1 mm

A	1:300,000,000
B	1:30,000,000
C	1:3,000,000
D	1:30,000

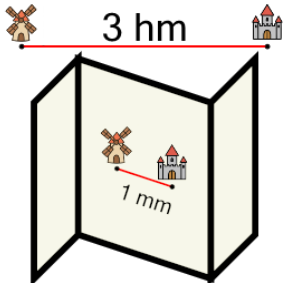**5** 1 cm on the map represents 4 dam. What is the scale of the map?

4 dam — 1 cm

A	1:40	B	1:400
C	1:4,000,000	D	1:4,000
E	1:4		

6 1 cm on the map represents 70 m. What is the scale of the map?

70 m — 1 cm
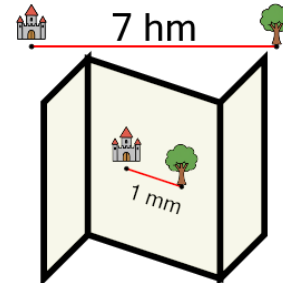
A	1:700,000	B	1:7,000
C	1:70	D	1:70,000
E	1:7,000,000	F	1:7

7 1 mm on the map represents 3 hm. What is the scale of the map?

3 hm — 1 mm

A	1:300
B	1:300,000,000
C	1:300,000
D	1:30,000,000
E	1:3,000,000

8 1 mm on the map represents 7 hm. What is the scale of the map?

7 hm — 1 mm

A	1:7,000,000
B	1:7,000
C	1:700,000
D	1:70,000
E	1:700
F	1:700,000,000