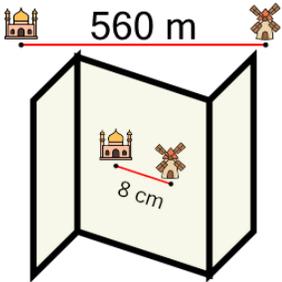




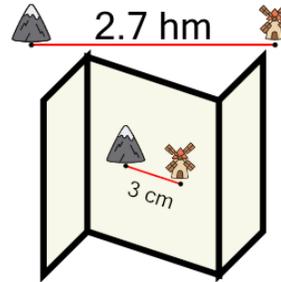
## Metric Unit Scale on Map - Find Scale - To 1000000 - Change Unit

1 8 cm on the map represents 560 m. What is the scale of the map?



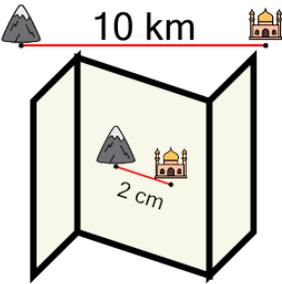
- |   |             |   |         |
|---|-------------|---|---------|
| A | 1:7,000,000 | B | 1:700   |
| C | 1:70        | D | 1:7,000 |
| E | 1:70,000    | F | 1:7     |

2 3 cm on the map represents 2.7 hm. What is the scale of the map?



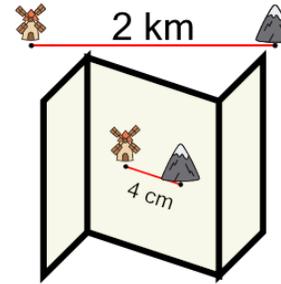
- |   |           |   |          |
|---|-----------|---|----------|
| A | 1:900     | B | 1:90     |
| C | 1:9,000   | D | 1:90,000 |
| E | 1:900,000 |   |          |

3 2 cm on the map represents 10 km. What is the scale of the map?



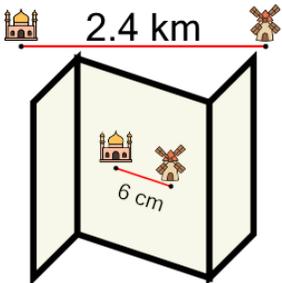
- |   |               |
|---|---------------|
| A | 1:500,000     |
| B | 1:5,000,000   |
| C | 1:500,000,000 |
| D | 1:50,000,000  |

4 4 cm on the map represents 2 km. What is the scale of the map?



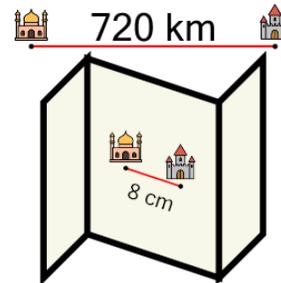
- |   |              |
|---|--------------|
| A | 1:5,000      |
| B | 1:50,000     |
| C | 1:5,000,000  |
| D | 1:50         |
| E | 1:50,000,000 |
| F | 1:500,000    |

5 6 cm on the map represents 2.4 km. What is the scale of the map?



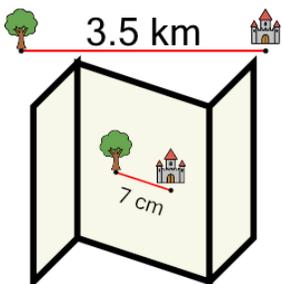
- |   |              |
|---|--------------|
| A | 1:40,000     |
| B | 1:40,000,000 |
| C | 1:4,000,000  |
| D | 1:4,000      |
| E | 1:400        |
| F | 1:400,000    |

6 8 cm on the map represents 720 km. What is the scale of the map?



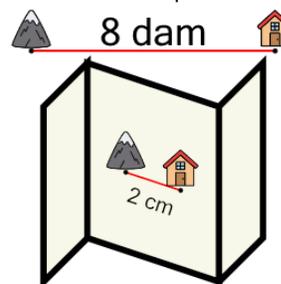
- |   |                 |
|---|-----------------|
| A | 1:9,000,000     |
| B | 1:90,000        |
| C | 1:90,000,000    |
| D | 1:9,000,000,000 |
| E | 1:900,000       |
| F | 1:900,000,000   |

7 7 cm on the map represents 3.5 km. What is the scale of the map?



- |   |              |
|---|--------------|
| A | 1:500,000    |
| B | 1:50,000,000 |
| C | 1:5,000      |
| D | 1:50,000     |
| E | 1:500        |

8 2 cm on the map represents 8 dam. What is the scale of the map?



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