

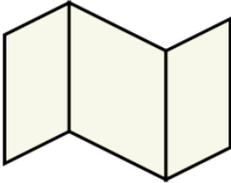


Math worksheet on 'Metric Unit Scale on Map - To 1000000 - Change Single Unit (Level 1)'. Part of a broader unit on 'Measurement - Unit Conversion Practice - Metric'

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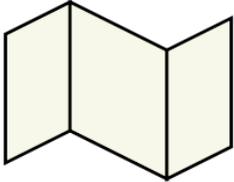
**1** The map has a scale of 1:8,000,000. How many kilometers would 1 cm on the map represent?



Scale: 1:8,000,000

<b>a</b>	80,000 km	<b>b</b>	8,000 km
<b>c</b>	80 km	<b>d</b>	800 km
<b>e</b>	0.08 km	<b>f</b>	0.8 km

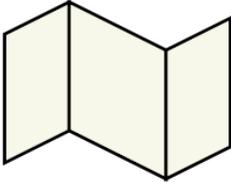
**2** The map has a scale of 1:9,000. How many decameters would 1 mm on the map represent?



Scale: 1:9,000

<b>a</b>	0.0009 dam	<b>b</b>	0.9 dam
<b>c</b>	0.009 dam	<b>d</b>	90 dam

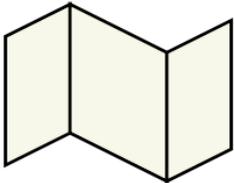
**3** The map has a scale of 1:700,000. How many kilometers would 1 cm on the map represent?



Scale: 1:700,000

<b>a</b>	0.007 km	<b>b</b>	0.7 km
<b>c</b>	7 km	<b>d</b>	7,000 km

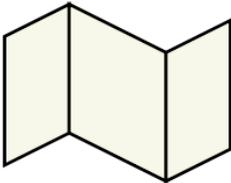
**4** The map has a scale of 1:5,000. How many meters would 1 mm on the map represent?



Scale: 1:5,000

<b>a</b>	0.05 m	<b>b</b>	0.5 m
<b>c</b>	5 m	<b>d</b>	5,000 m
<b>e</b>	50 m		

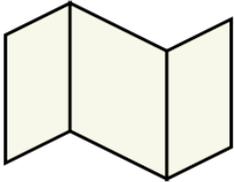
**5** The map has a scale of 1:5,000,000. How many kilometers would 1 cm on the map represent?



Scale: 1:5,000,000

<b>a</b>	0.05 km	<b>b</b>	500 km
<b>c</b>	5 km	<b>d</b>	0.5 km
<b>e</b>	50 km		

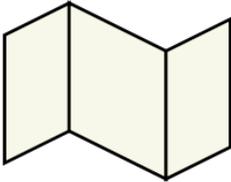
**6** The map has a scale of 1:2,000,000. How many kilometers would 1 mm on the map represent?



Scale: 1:2,000,000

<b>a</b>	2 km	<b>b</b>	20 km
<b>c</b>	2,000 km	<b>d</b>	200 km
<b>e</b>	0.002 km		

**7** The map has a scale of 1:7,000,000. How many hectometers would 1 mm on the map represent?



Scale: 1:7,000,000

<b>a</b>	7,000 hm	<b>b</b>	7 hm
<b>c</b>	70 hm	<b>d</b>	700 hm
<b>e</b>	0.7 hm		