

Name: \_\_\_\_\_ Date: \_\_\_\_\_

## Measuring Units Worksheet

Convert.

1 a.  $70,034.63 \text{ cl} = \underline{\hspace{2cm}} \text{ kl}$

1 b.  $451.484 \text{ mm} = \underline{\hspace{2cm}} \text{ cm}$

2 a.  $50.707221 \text{ mm} = \underline{\hspace{2cm}} \text{ m}$

2 b.  $998.6246 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$

3 a.  $10.64246 \text{ m} = \underline{\hspace{2cm}} \text{ cm}$

3 b.  $816.48292 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$

4 a.  $13,939.892 \text{ m} = \underline{\hspace{2cm}} \text{ km}$

4 b.  $17.6 \text{ km} = \underline{\hspace{2cm}} \text{ m}$

5 a.  $0.6 \text{ kl} = \underline{\hspace{2cm}} \text{ L}$

5 b.  $37.04069 \text{ mm} = \underline{\hspace{2cm}} \text{ cm}$

6 a.  $133.169945 \text{ mm} = \underline{\hspace{2cm}} \text{ cm}$

6 b.  $1.2 \text{ hl} = \underline{\hspace{2cm}} \text{ cl}$

7 a.  $1.51 \text{ L} = \underline{\hspace{2cm}} \text{ ml}$

7 b.  $502.11638 \text{ m} = \underline{\hspace{2cm}} \text{ km}$

8 a.  $6.3 \text{ mm} = \underline{\hspace{2cm}} \text{ cm}$

8 b.  $798.4 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$

9 a.  $1.7509 \text{ cm} = \underline{\hspace{2cm}} \text{ mm}$

9 b.  $35.4 \text{ cm} = \underline{\hspace{2cm}} \text{ dm}$

10 a.  $2.45369 \text{ L} = \underline{\hspace{2cm}} \text{ ml}$

10 b.  $82.905 \text{ cm} = \underline{\hspace{2cm}} \text{ m}$

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## Answer Key

1 a.	0.700346 kl	1 b.	45.1484 cm
2 a.	0.050707 m	2 b.	0.9986246 kg
3 a.	1064.246 cm	3 b.	0.81648292 kg
4 a.	13.939892 km	4 b.	17,600 m
5 a.	600 L	5 b.	3.704069 cm
6 a.	13.3169945 cm	6 b.	12,000 cl
7 a.	1,510 ml	7 b.	0.50211638 km
8 a.	0.63 cm	8 b.	0.7984 kg
9 a.	17.509 mm	9 b.	3.54 dm
10 a.	2,453.69 ml	10 b.	0.82905 m