

Name: _____ Date: _____

Measuring Units Worksheet

Convert.

1 a. $2.08 \text{ cm} = \underline{\hspace{2cm}} \text{ mm}$

1 b. $489 \text{ cm} = \underline{\hspace{2cm}} \text{ m}$

2 a. $45.5 \text{ cm} = \underline{\hspace{2cm}} \text{ mm}$

2 b. $32.45 \text{ cm} = \underline{\hspace{2cm}} \text{ mm}$

3 a. $903 \text{ cm} = \underline{\hspace{2cm}} \text{ m}$

3 b. $31 \text{ mm} = \underline{\hspace{2cm}} \text{ cm}$

4 a. $47 \text{ mm} = \underline{\hspace{2cm}} \text{ cm}$

4 b. $11.24 \text{ m} = \underline{\hspace{2cm}} \text{ cm}$

5 a. $92 \text{ cm} = \underline{\hspace{2cm}} \text{ m}$

5 b. $42 \text{ mm} = \underline{\hspace{2cm}} \text{ cm}$

6 a. $69 \text{ cm} = \underline{\hspace{2cm}} \text{ m}$

6 b. $959 \text{ mm} = \underline{\hspace{2cm}} \text{ cm}$

7 a. $40 \text{ cm} = \underline{\hspace{2cm}} \text{ m}$

7 b. $8.13 \text{ m} = \underline{\hspace{2cm}} \text{ cm}$

8 a. $28 \text{ mm} = \underline{\hspace{2cm}} \text{ cm}$

8 b. $49 \text{ mm} = \underline{\hspace{2cm}} \text{ cm}$

9 a. $4.3 \text{ cm} = \underline{\hspace{2cm}} \text{ mm}$

9 b. $682 \text{ mm} = \underline{\hspace{2cm}} \text{ cm}$

10 a. $44.14 \text{ cm} = \underline{\hspace{2cm}} \text{ mm}$

10 b. $80 \text{ mm} = \underline{\hspace{2cm}} \text{ cm}$

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Measuring Units Worksheet

Convert.

1 a. $32 \text{ dg} = \underline{\hspace{2cm}} \text{ g}$

1 b. $8 \text{ g} = \underline{\hspace{2cm}} \text{ cg}$

2 a. $59 \text{ g} = \underline{\hspace{2cm}} \text{ dag}$

2 b. $1 \text{ hg} = \underline{\hspace{2cm}} \text{ dg}$

3 a. $12 \text{ hm} = \underline{\hspace{2cm}} \text{ km}$

3 b. $9 \text{ km} = \underline{\hspace{2cm}} \text{ dam}$

4 a. $7.3 \text{ kg} = \underline{\hspace{2cm}} \text{ dag}$

4 b. $1,600 \text{ mg} = \underline{\hspace{2cm}} \text{ g}$

5 a. $5 \text{ dm} = \underline{\hspace{2cm}} \text{ mm}$

5 b. $480 \text{ m} = \underline{\hspace{2cm}} \text{ hm}$

6 a. $9.8 \text{ cm} = \underline{\hspace{2cm}} \text{ mm}$

6 b. $7 \text{ hl} = \underline{\hspace{2cm}} \text{ dl}$

7 a. $10 \text{ cg} = \underline{\hspace{2cm}} \text{ dg}$

7 b. $9 \text{ dam} = \underline{\hspace{2cm}} \text{ m}$

8 a. $6 \text{ hl} = \underline{\hspace{2cm}} \text{ L}$

8 b. $5.4 \text{ m} = \underline{\hspace{2cm}} \text{ cm}$

9 a. $7.6 \text{ kl} = \underline{\hspace{2cm}} \text{ hl}$

9 b. $4.9 \text{ dag} = \underline{\hspace{2cm}} \text{ dg}$

10 a. $10 \text{ hl} = \underline{\hspace{2cm}} \text{ dl}$

10 b. $1,000 \text{ cm} = \underline{\hspace{2cm}} \text{ dam}$

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Measuring Units Worksheet

Convert.

1 a. 19,432 ml = _____ L

1 b. 0.441 L = _____ ml

2 a. 22.381 L = _____ ml

2 b. 24.96 L = _____ ml

3 a. 4.749 kg = _____ g

3 b. 1,915 ml = _____ L

4 a. 590 g = _____ kg

4 b. 13.8 kg = _____ g

5 a. 1.1 kg = _____ g

5 b. 1,698 g = _____ kg

6 a. 0.4 kg = _____ g

6 b. 0.607 kg = _____ g

7 a. 1,209 g = _____ kg

7 b. 20.91 L = _____ ml

8 a. 1,074 ml = _____ L

8 b. 759 g = _____ kg

9 a. 13,433 g = _____ kg

9 b. 19.162 kg = _____ g

10 a. 6,586 ml = _____ L

10 b. 1.311 L = _____ ml