

Name: _____ Date: _____

Measuring Units Worksheet

Convert.

1 a. $0.7 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

1 b. $9.9 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

2 a. $2.7 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

2 b. $71 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$

3 a. $1.7 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

3 b. $302 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$

4 a. $0.9 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

4 b. $1.6 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

5 a. $23.3 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

5 b. $19,368 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$

6 a. $25.8 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

6 b. $0.4 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

7 a. $1,192 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$

7 b. $7,750 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$

8 a. $5,143 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$

8 b. $0.2 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

9 a. $1.5 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

9 b. $11,748 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$

10 a. $1,612 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$

10 b. $14.4 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

Answer Key

1 a.	700 g	1 b.	9,900 g
2 a.	2,700 g	2 b.	0.071 kg
3 a.	1,700 g	3 b.	0.302 kg
4 a.	900 g	4 b.	1,600 g
5 a.	23,300 g	5 b.	19.368 kg
6 a.	25,800 g	6 b.	400 g
7 a.	1.192 kg	7 b.	7.75 kg
8 a.	5.143 kg	8 b.	200 g
9 a.	1,500 g	9 b.	11.748 kg
10 a.	1.612 kg	10 b.	14,400 g