

Unit conversion — Metric mass

Name: _____

Date: _____



Convert each mass between grams and kilograms. 1 kg = 1000 g.

1 4.5 kg = _____ g

2 16000 g = _____ kg

3 1500 g = _____ kg

4 5 kg = _____ g

5 6500 g = _____ kg

6 5.5 kg = _____ g

7 16 kg = _____ g

8 7500 g = _____ kg

9 4000 g = _____ kg

10 3.5 kg = _____ g



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Convert each mass between grams and kilograms. 1 kg = 1000 g. • Answer key

1 $4.5 \text{ kg} = \mathbf{4500} \text{ g}$

2 $16000 \text{ g} = \mathbf{16} \text{ kg}$

3 $1500 \text{ g} = \mathbf{1.5} \text{ kg}$

4 $5 \text{ kg} = \mathbf{5000} \text{ g}$

5 $6500 \text{ g} = \mathbf{6.5} \text{ kg}$

6 $5.5 \text{ kg} = \mathbf{5500} \text{ g}$

7 $16 \text{ kg} = \mathbf{16000} \text{ g}$

8 $7500 \text{ g} = \mathbf{7.5} \text{ kg}$

9 $4000 \text{ g} = \mathbf{4} \text{ kg}$

10 $3.5 \text{ kg} = \mathbf{3500} \text{ g}$

