



## Printable assessments CAMI Mathematics: Grade 5

### Mass

1. Convert the following units.

Gram	Kilogram
440 000	
	752
69 000	
	2

2. Determine the weight indicated on the scale.

(a)



(b)



(c)



(d)

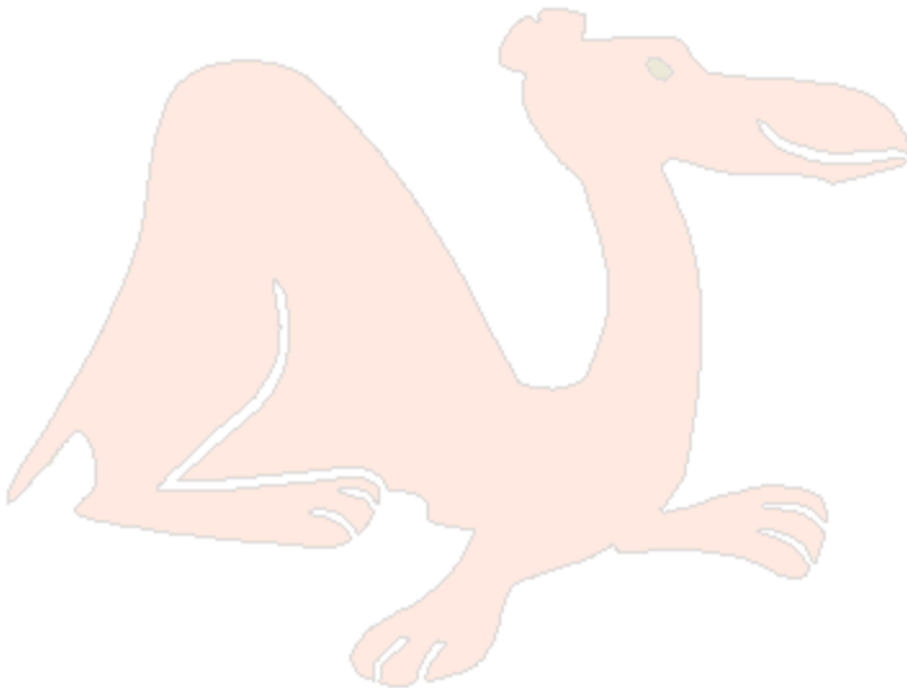




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### 3. Problem solving.

- (a) If five kilograms of tea is divided into ten equal packets, what does each packet weigh? (Answer in kg)
- (b) How many 500 g objects will be needed to create a total mass of 8kg?
- (c) A paving block has a mass of 2.8kg. What will the mass of 28 such blocks be? (Answer in kg)





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### MEMO

1. Convert the following units. [9.1.2.2]

Gram	Kilogram
440 000	440
752 000	752
69 000	69
2 000	2

2. Determine the weight indicated on the scale.[9.1.3.3]

(a) 400 g (b) 2.5kg

(c) 40kg (d) 15 kg

3. Problem solving. [3.8.6.2]

(a)  $5\text{kg} \div 10 = 0.5\text{ kg}$

(b)  $8\text{ kg} = 8\ 000\text{ g}$   
 $8\ 000\text{ g} \div 500\text{g} = 16\text{ objects needed}$

(c)  $2.8\text{ kg} \times 28 = 78.4\text{ kg}$

