

Name: _____

Converting kilograms (kg) to grams (g)

$$1 \text{ kg} = 1000 \text{ g}$$



1) Convert the following to grams (g):

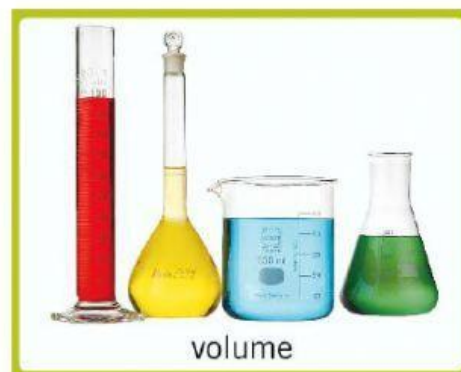
a) 18.3 kg = _____ g	b) 8.249 kg = _____ g
c) 40.05 kg = _____ g	d) 376.2 kg = _____ g

2) Express the following in kilograms (kg) and grams (g):

a) 200.8 kg = _____ kg _____ g	b) 66.07 kg = _____ kg _____ g
c) 4.025 kg = _____ kg _____ g	d) 19.006 kg = _____ kg _____ g

Converting litres (ℓ) to millilitres (mℓ)

$$1 \ell = 1000 \text{ m}\ell$$



1) Convert the following to millilitres (mℓ):

a) 0.042 ℓ = _____ mℓ	b) 20.53 ℓ = _____ mℓ
c) 3.008 ℓ = _____ mℓ	d) 51.09 ℓ = _____ mℓ

2) Express the following in litres (ℓ) and millilitres (mℓ):

a) 18.42 ℓ = _____ ℓ _____ mℓ	b) 9.509 ℓ = _____ ℓ _____ mℓ
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