

Chapter 11 – Check up - Questions 1 and 2

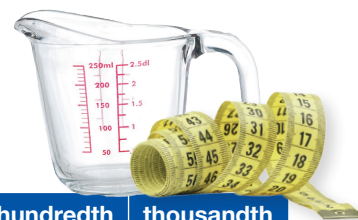
Page 196

1 Complete these unit conversions.

a Length 1 km = _____ m 1 m = _____ cm 1 m = _____ mm 1 cm = _____ mm

b Mass 1 tonne = _____ kg 1 kg = _____ g

c Capacity 1 L = _____ mL



2 What goes in the gaps? Use the chart to help.

	Million		Thousand	Hundred	Ten	One (base unit)	tenth ($\frac{1}{10}$)	hundredth ($\frac{1}{100}$)	thousandth ($\frac{1}{1000}$)
Prefixes			kilo	hecto	deca		deci	centi	milli
Length			kilometre			metre		centimetre	millimetre
Mass	tonne		kilogram			gram			milligram
Capacity						litre			millilitre

a 6000 g = _____ kg

b _____ m = 8 km

c 4000 mL = _____ L

d _____ cm = 6 m

e 7000 mm = _____ m

f _____ mL = 9 L

g 3000 kg = _____ t

h 52 cm = _____ mm

i 17 m = _____ cm

j _____ m = 55 000 mm

k 16 t = _____ kg

l 27 kg = _____ g

m _____ km = 23 000 m

n 35 L = _____ mL

o 104 m = _____ cm

Chapter 11 – Check up - Questions 1 and 2

Page 196

1 Complete these unit conversions.

a Length 1 km = _____ m 1 m = _____ cm 1 m = _____ mm 1 cm = _____ mm

b Mass 1 tonne = _____ kg 1 kg = _____ g

c Capacity 1 L = _____ mL



2 What goes in the gaps? Use the chart to help.

	Million		Thousand	Hundred	Ten	One (base unit)	tenth ($\frac{1}{10}$)	hundredth ($\frac{1}{100}$)	thousandth ($\frac{1}{1000}$)
Prefixes			kilo	hecto	deca		deci	centi	milli
Length			kilometre			metre		centimetre	millimetre
Mass	tonne		kilogram			gram			milligram
Capacity						litre			millilitre

a 6000 g = _____ kg

b _____ m = 8 km

c 4000 mL = _____ L

d _____ cm = 6 m

e 7000 mm = _____ m

f _____ mL = 9 L

g 3000 kg = _____ t

h 52 cm = _____ mm

i 17 m = _____ cm

j _____ m = 55 000 mm

k 16 t = _____ kg

l 27 kg = _____ g

m _____ km = 23 000 m

n 35 L = _____ mL

o 104 m = _____ cm