

Metric units of capacity: litres and millilitres

Std 3 Measurement Worksheet Note:

1 litre (L) = 1,000 millilitres (mL)

$\frac{1}{2}$ litre (L) = 500 millilitres (mL)

$\frac{1}{4}$ litre (L) = 250 millilitres (mL)

$\frac{3}{4}$ litre (L) = 750 millilitres (mL)

Example: $1\frac{3}{4}$ L = 1000mL + 750mL = **1750ml**

Convert litres to millilitres:

a. 7L = _____ ml

b. 3L = _____ ml

c. 12L = _____ ml

d. 60L = _____ ml

e. $8\frac{3}{4}$ L = _____ ml

f. $2\frac{1}{4}$ L = _____ ml

g. $15\frac{1}{2}$ L = _____ ml

h. $26\frac{1}{2}$ L = _____ ml

Convert millilitres to litres and millilitres

Example: **2**750ml = 2**L** 750**mL** = $2\frac{3}{4}$ **L**

a. 3000ml = ____ L

b. 70000ml = ____ L

c. 41000ml = ____ L

d. 8931ml = ____ L ____ ml

e. 6002ml = ____ L ____ ml

f. 9250ml = ____ L ____ ml = ____ L

g. 1500 ml = ____ L ____ ml = ____ L

h. 7750 ml = ____ L ____ ml = ____ L