

Convert Metric Measures

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1a. Complete the following statement.

3kg is equal to ____g.



VF

1b. Complete the following statement.

1.5m is equal to ____cm.



VF

2a. Put these measurements in order from smallest to largest.

100cm

1.5m

150mm

1.5cm



VF

2b. Put these measurements in order from largest to smallest.

95g

325g

9.5kg

9,000g



VF

3a. Complete the missing operation and measurement to convert between kg and g.

1.5kg = ____g



VF

3b. Complete the missing operation and measurement to convert between cm and mm.

10.5cm = ____mm



VF

4a. Find and correct the errors in these conversions:

A. 150cm = 15m

B. 50m = 5,000cm

C. 25mm = 2.5cm

D. 1L = 100ml



VF

4b. Find and correct the errors in these conversions:

A. 500g = 5kg

B. 2,200ml = 22L

C. 1.5kg = 1,500g

D. 50cm = 0.5m



VF

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5a. Complete the following statement.

2.52L is equal to ____ml.



VF

5b. Complete the following statement.

3.04kg is equal to ____g.



VF

6a. Put these measurements in order from smallest to largest.

1.5m

176cm

1,605mm

1m

251cm

1.454mm



VF

6b. Put these measurements in order from largest to smallest.

1.27kg

1,002g

125g

1kg

0.25kg

500g



VF

7a. Complete the missing operation and measurement to convert between g and kg.

539g

= ____kg



VF

7b. Complete the missing operation and measurement to convert between L and ml.

3.2L

= ____ml



VF

8a. Find and correct the errors in these conversions:

A. 1,510m = 151km

B. 1.65kg = 1,650g

C. 72cm = 7.2mm

D. 7,505mm = 7.505m



VF

8b. Find and correct the errors in these conversions:

A. 320mm = 32cm

B. 1,018cm = 10.18m

C. 1.33kg = 133g

D. 2,055g = 2.55kg



VF

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9a. Complete the following statement.

26% of 1.239kg is equal
to ____g.



VF

9b. Complete the following statement.

38% of 675cm is equal to
____m.



VF

10a. Put these measurements in order
from smallest to largest.

0.008m

0.63cm

$\frac{1}{5}$ of 10.4m

8,003mm

50% of
1.46mm

81.08cm



VF

10b. Put these measurements in order
from largest to smallest.

10% of
0.56ml

0.001L

0.024L

0.206ml

$\frac{1}{4}$ of 0.18L

0.203L



VF

11a. Complete the missing operation and
measurement to convert between m and
mm.

1.104m

= ____mm



VF

11b. Complete the missing operation and
measurement to convert between L and
ml.

60.002L

= ____ml



VF

12a. Find and correct the errors in these
conversions:

A. 563m = 0.563km

B. 23.56mm = 2,356cm

C. 548,000mm = 5,480m

D. 800.006cm = 8,000.06mm



VF

12b. Find and correct the errors in these
conversions:

A. 3.546L = 354.6ml

B. 2ml = 0.02L

C. 0.003L = 3ml

D. 598ml = 0.598L



VF