

Convert between metric units of length, mass and capacity

NAME	DATE	SCORE / 10
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1

Write 11 litres in millilitres.

2

A crayon is 60 millimetres long. How many centimetres long is the crayon?

3

Match each measure to the same measure in another unit.

A 3 cm

1 3,000 mL

B 3 m

2 300 cm

C 3 km

3 30 mm

D 3 L

4 3,000 m

A →

B →

C →

D →

4

Write 12 kilograms in grams.

5

A rope is 6 metres long. How many centimetres long is the rope?

6

Match each measure to the same measure in another unit.

A 6 cm

1 6,000 mL

B 6 m

2 60 mm

C 6 km

3 600 cm

D 6 L

4 6,000 m

A →

B →

C →

D →

7 Write 40 millimetres in centimetres.

8 A pumpkin has a mass of 3000 grams.
What is the mass, in kilograms, of the
pumpkin?

9 Write 10000 millilitres in litres.

10 Write 4 centimetres in millimetres.

Convert between metric units of length, mass and capacity

1 11000

2 6

3 A → 3, B → 2, C → 4, D → 1

4 12000

5 600

6 A → 2, B → 3, C → 4, D → 1

7 4

8 3

9 10

10 40