

Metric measures – conversion facts

Length

1km = 1000m
1m = 100cm
1cm = 10mm

Mass

1t = 1000kg
1kg = 1000g
1g = 1000mg

Capacity

1kl = 1000l
1l = 100cl
1cl = 10ml

4 Operations

Calculate
Work out
Evaluate

Inverse operations

×	Multiply Lots of Product
÷	Divide Share Quotient
+	Add Plus Sum Total
−	Subtract Take Difference

Inverse operations



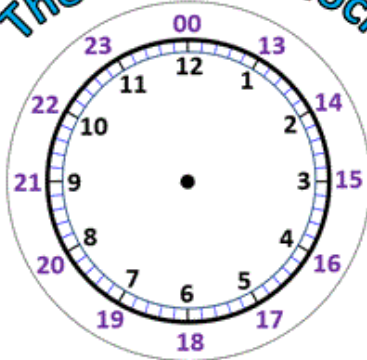
unit noun (SINGLE NUMBER)

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the number 1

Gradient, $m = \frac{\text{vertical change}}{\text{horizontal change}}$

The 24 hour clock



Time

1 min = 60 seconds
1 hour = 60 minutes
1 day = 24 hours
1 week = 7 days

£ Pounds

€ Euros

\$ Dollars

Minutes

Hours -
Fraction

Hours -
Decimal

15

$\frac{1}{4}$

0.25

30

$\frac{1}{2}$

0.5

45

$\frac{3}{4}$

0.75

Speed = $\frac{\text{Distance}}{\text{Time}}$

Pressure = $\frac{\text{Force}}{\text{Area}}$