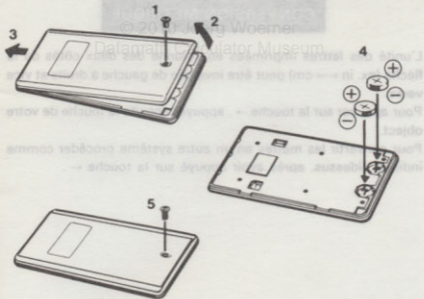


Texas Instruments TI-1889 Metric

HOW TO CHANGE BATTERY

COMMENT CHANGER LA BATTERIE



Use Button cell (1.5V x 2)

Utiliser piles bouton cell (1.5V x 2)

EXAMPLES EXEMPLES

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-

×

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$123 + 456 = 579$	$123 \oplus 456 \equiv$	579.
$456 - 789 = -333$	$456 \ominus 789 \equiv$	- 333.
$12.3 \times 4.5 = 55.35$	$12.3 \otimes 4.5 \equiv$	55.35
$12.3 \div 4.5 = 2.7333333$	$12.3 \oslash 4.5 \equiv$	2.7333333
$12.3 \times 4.5 \div 3 = 18.45$	$12.3 \otimes 4.5 \oslash 3 \equiv$	18.45
$123 \times 3 - 789 = -420$	$123 \otimes 3 \ominus 789 \equiv$	- 420.

CONSTANT CONSTANCE

$260 \times 12.3 = 3198$	$260 \otimes 12.3 \equiv$	3198.
$260 \times (-3.2) = -832$	$260 \otimes 3.2 \equiv$	- 832.
$78.9 \div 50 = 1.578$	$78.9 \oslash 50 \equiv$	1.578
$96.3 \div 50 = 1.926$	$96.3 \oslash \equiv$	1.926
$(-2)^3 = -8$	$2 \otimes \otimes \equiv$	- 8.



$200 \times 3\% = 6$ $10 \div 100 = 10\%$	$200 \times 3 \%$ $10 \div 100 \%$	6. 10.
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15% Add-on to 100 Addition de 15% à 100 $100 \times (1 + 0.15) = 115$	$100 \times 15 \%$ + =	15. 115.
15% Discount from 100 Escompte de 15% de 100 $100 \times (1 - 0.15) = 85$	$100 \times 15 \%$ - =	15. 85.

M+


M+

RM

$123 \times 45.6 = 5608.8$	$\text{RM} 123 \times 45.6 \text{ M+}$	M	5608.8
$+) 789 \times 12.3 = 9704.7$	$789 \times 12.3 \text{ M+}$	M	9704.7
$-) 25.8 \times 36.9 = 952.02$	$25.8 \times 36.9 \text{ M-}$	M	952.02
$(\text{M}) 14361.48$		M	14361.48

$789 \div 45 = 17.533333$	$\text{RM} 789 \div 45 \text{ M+}$	M	17.533333
$+) 65.4 \div 12.3 = 5.317073$	$65.4 \div 12.3 \text{ M+}$	M	5.317073
$-) 147 \div 25.8 = 5.697674$	$147 \div 25.8 \text{ M-}$	M	5.697674
17.152732		M	17.152732

Datamath Calculator Museum

<p>Arbeitsblatt</p> <p>0 123456789</p>	<p>Opérations de base</p> <p>$1.8 \times 2.4 \times 1.2 =$</p> <p>$\text{M} \text{ } \text{M} \text{ } \text{M}$</p>	<p>Calcul</p>  <p>$1.8 \times 2.4 \times 1.2 =$</p> <p>$\text{M} \text{ } \text{M} \text{ } \text{M}$</p> <p>0 123456789</p>
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METRIC CONVERSION

The unit of columned printed letters which jointed to both side arrow (ex. in \leftrightarrow cm) can be reverse from unit of left to right and vice versa.

To push \rightarrow key afterwards push your object key for unit conversion, contents in the display directly before shows can be converted to metric unit.

If you want convert from metric to another, take same step as above after push \leftarrow key.

CONVERSION METRIQUE

L'unité des lettres imprimées en colonne des deux côtés de la flèche (ex. in \leftrightarrow cm) peut être inversée de gauche à droite et vice versa.

Pour appuyer sur la touche \rightarrow , appuyer ensuite la touche de votre objet.

Pour convertir les mètres en un autre système procéder comme indiqué cidessus, après avoir appuyé sur la touche \leftarrow .

CONVERSION FACTOR FACTOR DE CONVERSION

in	→	cm	2.54	0.3937007
ft	→	m	0.3048	3.2808398
mile	→	km	1.6093	0.6213881
in ²	→	cm ²	6.4516	0.1550003
ft ²	→	m ²	0.0929	10.764262
in ³	→	cm ³	16.387	0.0610239
ft ³	→	m ³	0.028317	35.314475
USf.oz	→	mL (mℓ)	29.574	0.0338134
US gal	→	L (ℓ)	3.7854	0.2641728
lb	→	kg	0.4536	2.2045855
oz	→	g	28.35	0.0352733
°F	→	°C	(°F-32)/1.8	1.8×°C+32
imp gal	→	L (ℓ)	4.546	0.2199736
impf.oz	→	mL (mℓ)	28.41	0.0351988
lb/in ²	→	kpa	6.895	0.1450326
yard	→	m	0.9144	1.0936132
imp ton	→	kg	1016	0.0009842
acre	→	m ²	4047	0.000247
kJ	→	kc	0.2389	4.1858518
acre	→	ha	0.4047	2.4709661

EXAMPLES EXEMPLES

1. Length 1. Longueur

5.5 (inch / pouces) → ? (cm)

5.5 $\boxed{\rightarrow}$ $\boxed{\text{in} \leftrightarrow \text{cm}}$ 13.97 (cm)

25.5 (cm) → ? (inch / pouces)

25.5 $\boxed{\leftarrow}$ $\boxed{\text{in} \leftrightarrow \text{cm}}$ 10.03937 (inch / pouces)

Calculation Calcul	Key operation Opération de touche	Display Affichage
$7 \frac{5}{8}$ (inch / pouces) $\times 4.8 = 92.964$ (cm)	$5 \boxed{+} 8 \boxed{+} 7 \boxed{\times} 4.8$ $\boxed{=}$ $\boxed{\rightarrow}$ $\boxed{\text{in} \leftrightarrow \text{cm}}$	92.964

2. Area 2. Surface

$$245 \left(\begin{array}{l} \text{ft}^2 \\ \text{pieds}^2 \end{array} \right) \rightarrow ? \text{ (m}^2\text{)}$$

$$245 \left[\leftarrow \right] \left[\text{ft}^2 \leftrightarrow \text{m}^2 \right] \dots\dots\dots 22.7605 \text{ (m}^2\text{)}$$

$$10 \text{ (m}^2\text{)} \rightarrow ? \left(\begin{array}{l} \text{ft}^2 \\ \text{pieds}^2 \end{array} \right)$$

$$10 \left[\leftarrow \right] \left[\text{ft}^2 \leftrightarrow \text{m}^2 \right] \dots\dots\dots 107.64262 \left(\begin{array}{l} \text{ft}^2 \\ \text{pieds}^2 \end{array} \right)$$

Calculation Calcul	Key operation Opération de touche	Display Affichage
$9865 \left(\begin{array}{l} \text{ft}^2 \\ \text{pieds}^2 \end{array} \right)$ $\div 4 = 229.11462 \text{ (m}^2\text{)}$	$9865 \left[\div \right] 4 \left[= \right] \left[\leftarrow \right]$ $\left[\text{ft}^2 \leftrightarrow \text{m}^2 \right]$	 229.11462


3. Volume 3. Volume

389 (ft³)
pieds³) → ? (m³)

389 → ft³ ↔ m³ 11.015313 (m³)

5.2 (m³) → ? (ft³)
pieds³)

5.2 → ft³ ↔ m³ 183.63527 (ft³)
pieds³)

Calculation Calcul	Key operation Opération de touche	Display Affichage
 <p>a: 1.5 b: 2.4 c: 1.9 ft³ pieds³ $a \times b \times c$ 0.1936882 (m³)</p>	<p>1.5 × 2.4 × 1.9 =</p> <p>→ ft³ ↔ m³</p>	<p>0.1936882</p>

4. Temperature conversion

4. Conversión de temperatura

125 (°F) → ? (°C)

125 → °F ↔ °C 51.666666 °C

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Datamath Calculator Museum

SPECIFICATIONS

Capacity:	8 digits ± 8 digits ≤ 8 digits 8 digits × 8 digits ≤ 8 digits
Decimal point:	Full floating decimal point
Operating temperature:	0°C ~ +40°C (32°F ~ 104°F)
Power supply:	Button cell × 2 (LR1130, SR1130)
Battery life:	Approx. 2,000 hours
Dimensions:	65 × 112 × 6 mm
Weight:	Approx. 54g (with a battery)
Accessory:	Carrying case

SPECIFICATIONS

Capacité:	8 chiffres ± 8 chiffres ≤ 8 chiffres 8 chiffres × 8 chiffres ≤ 8 chiffres
Virgule décimale:	flottante
Température de service:	0°C ~ +40°C (32°F ~ 104°F)
Alimentation:	pile button cell × 2 (LR1130, SR1130)
Durée de vie des piles:	approx. 2 000 heures
Dimensions:	65 × 112 × 6 mm
Poids:	approx. 54 gr. (avec piles)
Accessoires:	boîte portative

NOTE:

Automatic Power Off

If there are no new key inputs within 8 minutes of the first key input, power will be tuned off automatically. If the **ON** key is depressed, "0" will be displayed at the right side and calculations may be carried out immediately.

NOTE:

Débranchement automatique

Si aucune touche n'est actionnée dans les 8 minutes suivant l'actionnement de la première touche, la courant sera automatiquement coupé. Si la touche **ON** est enfoncée, le chiffre "0" est affiché à droite et les calculs peuvent être effectués immédiatement.