## MEASURE CONVERSION CHART - LENGTHS (UK)



| METRIC CONVERSIONS |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1 centimetre | $=10$ millimetres | 1 cm | $=10 \mathrm{~mm}$ |  |
| 1 decimetre | $=10$ centimetres | 1 dm | $=$ | 10 cm |
| 1 metre | $=100$ centimetres | 1 m | $=$ | 100 cm |
| 1 kilometre | $=1000$ metres | 1 km | $=$ | 1000 m |

## IMPERIAL CONVERSIONS

| 1 foot | $=12$ inches | 1 ft | $=$ | 12 in |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1 yard | $=3$ feet | 1 yd | $=$ | 3 ft |  |
| 1 chain | $=22$ yards | 1 ch | $=$ | 22 yd |  |
| 1 furlong | $=$ | 220 yards (or 10 chains) | 1 fur | $=$ | 220 yd (or 10 ch ) |
| 1 mile | $=1760$ yards (or 8 furlongs) | 1 mi | $=$ | 1760 yd (or 8 fur$)$ |  |


| METRIC $->$ IMPERIAL CONVERSIONS |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1 millimetre | $=0.03937$ inches | 1 mm | $=0.03937 \mathrm{in}$ |  |  |
| 1 centimetre | $=$ | 0.39370 inches | 1 cm | $=$ | 0.39370 in |
| 1 metre | $=$ | 39.37008 inches | 1 m | $=$ | 39.37008 in |
| 1 metre | $=$ | 3.28084 feet | 1 m | $=$ | 3.28084 ft |
| 1 metre | $=$ | 1.09361 yards | 1 m | $=$ | 1.09361 yd |
| 1 kilometre | $=$ | 1093.6133 yards | 1 km | $=$ | 1093.6133 yd |
| 1 kilometre | $=0.62137$ miles | 1 km | $=0.62137 \mathrm{mi}$ |  |  |

## IMPERIAL -> METRIC CONVERSIONS

| 1 inch | $=$ | 2.54 centimetres | 1 in | $=2.54 \mathrm{~cm}$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1 foot | $=$ | 30.48 centimetres | 1 ft | $=30.48 \mathrm{~cm}$ |
| 1 yard | $=91.44$ centimetres | 1 yd | $=91.44 \mathrm{~cm}$ |  |
| 1 yard | $=0.9144$ metres | 1 yd | $=0.9144 \mathrm{~m}$ |  |
| 1 mile | $=1609.344$ metres | 1 mi | $=1609.344 \mathrm{~m}$ |  |
| 1 mile | 1.609344 kilometres | 1 mi | $=1.609344 \mathrm{~km}$ |  |

