## Converting Between Metric and Imperial Units

| CONVERSION | CALCULATION | VALUE |
| :---: | :---: | :---: |

## Length

| Centimetres to Inches <br> How many cm are in ONE inch? |  |
| :--- | :---: |
| Meters to Yards <br> How many meters are in ONE yard? | $2.54 \mathrm{~cm}=1 \mathrm{in}$. |
| Meters to Feet <br> How many meters are in ONE foot? |  |

## Area

| Square centimetres to Square inches <br> How many square cm are in ONE <br> square inch? |  |  |
| :--- | :--- | :--- |
| Square meters to Square yards <br> How many square meters are in ONE <br> square yard? |  | $\mathrm{cm}^{2}=1 \mathrm{in}^{2}$ |
| Square meters to Square feet <br> How many square meters are in ONE <br> square foot? |  | $\mathrm{m}^{2}=1 \mathrm{yd}^{2}$ |


| Volume |
| :--- |
| Cubic centimetres to Cubic inches   <br> How many cubic cm are in ONE cubic <br> inch?   <br> Cubic metres to Cubic Yards   <br> How many cubic meters are in ONE <br> cubic yard?  $\mathrm{cm}^{3}=1 \mathrm{in}^{3}$ <br> Cubic metres to Cubic Feet   <br> How many cubic meters are in ONE   <br> cubic foot?   |

