Math44Eveieryone.con

## CONVERTING UNITS

## METRIC LENGTHS

| A1 Convert 26 mm into cm | A2 Convert 740 cm into mm | A3 Convert 970 m into km | A4 Convert 32 m into cm |
| :---: | :---: | :---: | :---: |
| B1 Convert 380 cm into m | B2 Convert <br> 420 m into mm | B3 Convert 34 km into m | B4 Convert 63 mm into m |
| C1 Convert 21 km into cm | C2 Convert 58 cm into km | C3 Convert <br> 3.6 km into mm | C4 Convert 495 cm into km |
| D1 Convert 373 mm into cm | D2 Convert 429 mm into km | D3 Convert 8500 mm into m | D4 Convert <br> 19 km into mm |
| E1 Convert 528 km into cm | E2 Convert <br> 32.7 km into m | E3 Convert 7 cm into km | E4 Convert 9400 mm into km |

## CONVERTING UNITS

## METRIC LENGTHS

| A1 Convert <br> 26 mm into cm $\frac{26}{10}=2.6 \mathrm{~cm}$ | A2 Convert <br> 740 cm into mm $740 \times 10=7400 \mathrm{~mm}$ | A3 Convert 970 m into km $\frac{970}{1000}=0.97 \mathrm{~km}$ | A4 Convert 32 m into cm $32 \times 100=3200 \mathrm{~cm}$ |
| :---: | :---: | :---: | :---: |
| B1 Convert <br> 380 cm into m $\frac{380}{100}=3.8 \mathrm{~m}$ | B2 Convert <br> 420 m into mm $420 \times 1000=420000 \mathrm{~mm}$ | B3 Convert <br> 34 km into m $34 \times 1000=34000 \mathrm{~m}$ | B4 Convert <br> 63 mm into m $\frac{63}{1000}=0.063 \mathrm{~m}$ |
| C1 Convert <br> 21 km into cm $\begin{aligned} 21 \times 1000 & =21000 \mathrm{~m} \\ & =2100000 \mathrm{~cm} \end{aligned}$ | C2 Convert <br> 58 cm into km $\frac{58}{100}=0.58 \mathrm{~m} \quad=0.00058 \mathrm{~km}$ | C3 Convert <br> 3.6 km into mm $\begin{aligned} 3.6 \times 1000 & =3600 \mathrm{~m} \\ & =3600000 \mathrm{~mm} \end{aligned}$ | C4 Convert <br> 495 cm into km $\frac{495}{100}=4.95 \mathrm{~m} \quad=0.00495 \mathrm{~km}$ |
| D1 Convert <br> 373 mm into cm $\frac{373}{10}=37.3 \mathrm{~cm}$ | D2 Convert <br> 429 mm into km $\frac{429}{1000}=0.429 \mathrm{~m}=0.000429 \mathrm{~km}$ | D3 Convert 8500 mm into m $\frac{8500}{1000}=8.5 \mathrm{~m}$ | D4 Convert <br> 19 km into mm $\begin{aligned} 19 \times 1000 & =19000 \mathrm{~m} \\ & =19000000 \mathrm{~mm} \end{aligned}$ |
| E1 Convert <br> 528 km into cm $\begin{aligned} 528 \times 1000 & =528000 \mathrm{~m} \\ & =52800000 \mathrm{~cm} \end{aligned}$ | E2 Convert <br> 32.7 km into m <br> $32.7 \times 1000=32700 \mathrm{~m}$ | E3 Convert 7 cm into km $\frac{7}{100}=0.07 \mathrm{~m} \quad=0.00007 \mathrm{~km}$ | E4 Convert <br> 9400 mm into km $\frac{9400}{1000}=9.4 \mathrm{~m}=0.0094 \mathrm{~km}$ |

