

Metric System Examples

Convert the following into the units provided

- | | |
|-------------------------------------|--------------------------------|
| a. 2567 m = _____ km | b. 45.6mm = _____ cm |
| c. 0.0435 nm = _____ dm | d. 5.481 hm = _____ Gm |
| e. 69.45 Mm = _____ mm | f. 8 561.4 cm = _____ μ m |
| g. 0.004 387 Tm = _____ dam | h. 721.56 dm = _____ mm |
| i. 54.3 pm = _____ m | j. 24.5 km = _____ cm |
| k. 3.56mm = _____ pm | l. 257 cm = _____ Mm |
| m. 1 784 581 125 μ m = _____ km | n. 0.000 000 673 dm = _____ nm |

So, in short

Converting from a smaller unit to a larger unit, the decimal place is shifted to the _____!

Converting from a larger unit to a smaller unit, the decimal place is shifted to the _____!

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| m. 1 784 581 125 μ m = _____ km | n. 0.000000673 dm = _____ nm |

So, in short

Converting from a smaller unit to a larger unit, the decimal place is shifted to the _____!

Converting from a larger unit to a smaller unit, the decimal place is shifted to the _____!