



## Measurement Conversion - Metric Length Units (All) with Decimals - Small to Large

|          |                                   |                  |                 |          |                                  |                  |                 |
|----------|-----------------------------------|------------------|-----------------|----------|----------------------------------|------------------|-----------------|
| <b>1</b> | Convert this value to hectometers | A<br>0.3 hm      | B<br>0.0003 hm  | <b>2</b> | Convert this value to decameters | A<br>0.0002 dam  | B<br>0.002 dam  |
|          | 3 dm                              | C<br>3 hm        | D<br>0.003 hm   |          | 2 dm                             | C<br>0.02 dam    | D<br>2 dam      |
|          |                                   | E<br>0.00003 hm  | F<br>0.03 hm    |          |                                  | E<br>20 dam      | F<br>0.2 dam    |
| <b>3</b> | Convert this value to decimeters  | A<br>0.009 dm    | B<br>9 dm       | <b>4</b> | Convert this value to decameters | A<br>6 dam       | B<br>0.06 dam   |
|          | 9 mm                              | C<br>0.00009 dm  | D<br>0.09 dm    |          | 6 dm                             | C<br>0.006 dam   | D<br>0.0006 dam |
|          |                                   | E<br>0.9 dm      | F<br>90 dm      |          |                                  | E<br>0.00006 dam | F<br>0.6 dam    |
| <b>5</b> | Convert this value to decameters  | A<br>1 dam       | B<br>0.0001 dam | <b>6</b> | Convert this value to meters     | A<br>0.006 m     | B<br>0.000006 m |
|          | 1 dm                              | C<br>10 dam      | D<br>0.1 dam    |          | 6 mm                             | C<br>0.0006 m    | D<br>6 m        |
|          |                                   | E<br>0.00001 dam | F<br>0.01 dam   |          |                                  | E<br>0.6 m       | F<br>0.00006 m  |
| <b>7</b> | Convert this value to hectometers | A<br>0.004 hm    | B<br>0.4 hm     | <b>8</b> | Convert this value to decimeters | A<br>0.001 dm    | B<br>0.1 dm     |
|          | 4 dm                              | C<br>0.0004 hm   | D<br>0.00004 hm |          | 1 mm                             | C<br>1 dm        | D<br>0.00001 dm |
|          |                                   | E<br>0.000004 hm | F<br>0.04 hm    |          |                                  | E<br>0.01 dm     | F<br>0.0001 dm  |