

Metric Unit Conversion - Length

Convert :

1) $52.174 \text{ cm} = \underline{\hspace{2cm}} \text{ mm}$

2) $81.66 \text{ m} = \underline{\hspace{2cm}} \text{ cm}$

3) $93.6 \text{ cm} = \underline{\hspace{2cm}} \text{ dm}$

4) $416.8 \text{ hm} = \underline{\hspace{2cm}} \text{ km}$

5) $28 \text{ dm} = \underline{\hspace{2cm}} \text{ m}$

6) $55.7 \text{ m} = \underline{\hspace{2cm}} \text{ dam}$

7) $38.68 \text{ dm} = \underline{\hspace{2cm}} \text{ mm}$

8) $8.94 \text{ km} = \underline{\hspace{2cm}} \text{ hm}$

9) $68.20 \text{ dam} = \underline{\hspace{2cm}} \text{ dm}$

10) $7150 \text{ cm} = \underline{\hspace{2cm}} \text{ m}$

11) $19.8 \text{ m} = \underline{\hspace{2cm}} \text{ dm}$

12) $880 \text{ dam} = \underline{\hspace{2cm}} \text{ hm}$

13) $63.71 \text{ km} = \underline{\hspace{2cm}} \text{ dam}$

14) $42.33 \text{ hm} = \underline{\hspace{2cm}} \text{ m}$

15) $90.9 \text{ dm} = \underline{\hspace{2cm}} \text{ m}$

16) $17550 \text{ m} = \underline{\hspace{2cm}} \text{ km}$

Answer key

Convert :

1) $52.174 \text{ cm} = \underline{521.74} \text{ mm}$

2) $81.66 \text{ m} = \underline{8166} \text{ cm}$

3) $93.6 \text{ cm} = \underline{9.36} \text{ dm}$

4) $416.8 \text{ hm} = \underline{41.68} \text{ km}$

5) $28 \text{ dm} = \underline{2.8} \text{ m}$

6) $55.7 \text{ m} = \underline{5.57} \text{ dam}$

7) $38.68 \text{ dm} = \underline{3868} \text{ mm}$

8) $8.94 \text{ km} = \underline{89.4} \text{ hm}$

9) $68.20 \text{ dam} = \underline{6820} \text{ dm}$

10) $7150 \text{ cm} = \underline{71.5} \text{ m}$

11) $19.8 \text{ m} = \underline{198} \text{ dm}$

12) $880 \text{ dam} = \underline{88} \text{ hm}$

13) $63.71 \text{ km} = \underline{6371} \text{ dam}$

14) $42.33 \text{ hm} = \underline{4233} \text{ m}$

15) $90.9 \text{ dm} = \underline{9.09} \text{ m}$

16) $17550 \text{ m} = \underline{17.55} \text{ km}$