# Converting $m$ and $k m(A)$ 

Convert each measurement to the unit indicated.
0.000934 km to m
9.4 km to m

855 m to km
0.00587 km to m
0.000729 km to m
2.81 km to m
$1,850,000 \mathrm{~m}$ to km
42.4 m to km
0.0061 km to m

3,330 m to km
0.0006 km to m
7.49 km to m

9,650 m to km
0.00418 km to m
0.0000495 km to m

4,490 m to km

934 m to km
0.0000137 km to m
0.0000555 km to m

4,250,000 m to km

## Converting $m$ and km (A) Answers

Convert each measurement to the unit indicated.
0.000934 km to m
0.934 m
9.4 km to m

9,400 m

855 m to km
0.855 km
0.00587 km to m
5.87 m
0.000729 km to m
0.729 m
2.81 km to m

2,810 m

1,850,000 m to km $1,850 \mathrm{~km}$
42.4 m to km
0.0424 km
0.0061 km to m
6.1 m

3,330 m to km
3.33 km
0.0006 km to m
0.6 m
7.49 km to m

7,490 m

9,650 m to km
9.65 km
0.00418 km to m
4.18 m
0.0000495 km to m
0.0495 m
$4,490 \mathrm{~m}$ to km
4.49 km

934 m to km
0.934 km
0.0000137 km to m
0.0137 m
0.0000555 km to m
0.0555 m

4,250,000 m to km
$4,250 \mathrm{~km}$

## Converting $m$ and $k m$ (B)

## Convert each measurement to the unit indicated.

0.402 km to m
0.0000205 km to m
0.000652 km to m
87.8 m to km
0.0000888 km to m
0.00496 km to m
$437,000 \mathrm{~m}$ to km
$66,800 \mathrm{~m}$ to km

72,600 m to km
2.14 km to m

86,700 m to km
0.00018 km to m
0.54 km to m

688 m to km
0.0000212 km to m
0.00841 km to m

917,000 m to km
9.78 km to m

342 m to km
8.58 km to m

## Converting m and km (B)

Convert each measurement to the unit indicated.

| 0.402 km to m $402 \mathrm{~m}$ | $\begin{aligned} & 86,700 \mathrm{~m} \text { to } \mathrm{km} \\ & 86.7 \mathrm{~km} \end{aligned}$ |
| :---: | :---: |
| $\begin{aligned} & 0.0000205 \mathrm{~km} \text { to } \mathrm{m} \\ & 0.0205 \mathrm{~m} \end{aligned}$ | $\begin{aligned} & 0.00018 \mathrm{~km} \text { to } \mathrm{m} \\ & 0.18 \mathrm{~m} \end{aligned}$ |
| $\begin{aligned} & 0.000652 \mathrm{~km} \text { to } \mathrm{m} \\ & 0.652 \mathrm{~m} \end{aligned}$ | $\begin{aligned} & 0.54 \mathrm{~km} \text { to } \mathrm{m} \\ & 540 \mathrm{~m} \end{aligned}$ |
| $\begin{aligned} & 87.8 \mathrm{~m} \text { to } \mathrm{km} \\ & 0.0878 \mathrm{~km} \end{aligned}$ | $\begin{aligned} & 688 \mathrm{~m} \text { to } \mathrm{km} \\ & 0.688 \mathrm{~km} \end{aligned}$ |
| $\begin{aligned} & 0.0000888 \mathrm{~km} \text { to } \mathrm{m} \\ & 0.0888 \mathrm{~m} \end{aligned}$ | $\begin{aligned} & 0.0000212 \mathrm{~km} \text { to } \mathrm{m} \\ & 0.0212 \mathrm{~m} \end{aligned}$ |
| $\begin{aligned} & 0.00496 \mathrm{~km} \text { to } \mathrm{m} \\ & 4.96 \mathrm{~m} \end{aligned}$ | $\begin{aligned} & 0.00841 \mathrm{~km} \text { to } \mathrm{m} \\ & 8.41 \mathrm{~m} \end{aligned}$ |
| $437,000 \mathrm{~m}$ to km 437 km | $\begin{aligned} & 917,000 \mathrm{~m} \text { to } \mathrm{km} \\ & 917 \mathrm{~km} \end{aligned}$ |
| 66,800 m to km 66.8 km | $\begin{aligned} & 9.78 \mathrm{~km} \text { to } \mathrm{m} \\ & 9,780 \mathrm{~m} \end{aligned}$ |
| $72,600 \mathrm{~m}$ to km 72.6 km | $\begin{aligned} & 342 \mathrm{~m} \text { to } \mathrm{km} \\ & 0.342 \mathrm{~km} \end{aligned}$ |
| 2.14 km to m 2,140 m | $\begin{aligned} & 8.58 \mathrm{~km} \text { to } \mathrm{m} \\ & 8,580 \mathrm{~m} \end{aligned}$ |

## Converting m and km (C)

## Convert each measurement to the unit indicated.

69.8 m to km
0.92 km to m

6,500 m to km

603,000 m to km
0.0000828 km to m

4,660,000 m to km

621 m to km

846 m to km
0.0715 km to m
0.956 km to m
0.625 km to m
72.7 m to km

93,000 m to km
0.0000944 km to m
5.05 km to m
15.2 m to km
0.0000442 km to m
4.36 km to m
0.0000865 km to m
0.0467 km to m

## Converting m and km (C)

Convert each measurement to the unit indicated.

| $\begin{aligned} & 69.8 \mathrm{~m} \text { to km } \\ & 0.0698 \mathrm{~km} \end{aligned}$ | $\begin{aligned} & 0.625 \mathrm{~km} \text { to } \mathrm{m} \\ & 625 \mathrm{~m} \end{aligned}$ |
| :---: | :---: |
| 0.92 km to m | 72.7 m to km |
| 920 m | 0.0727 km |
| 6,500 m to km | 93,000 m to km |
| 6.5 km | 93 km |
| 603,000 m to km | 0.0000944 km to m |
| 603 km | 0.0944 m |
| 0.0000828 km to m | 5.05 km to m |
| 0.0828 m | $5,050 \mathrm{~m}$ |
| 4,660,000 m to km | 15.2 m to km |
| $4,660 \mathrm{~km}$ | 0.0152 km |
| 621 m to km | 0.0000442 km to m |
| 0.621 km | 0.0442 m |
| 846 m to km | 4.36 km to m |
| 0.846 km | 4,360 m |
| 0.0715 km to m | 0.0000865 km to m |
| 71.5 m | 0.0865 m |
| 0.956 km to m | 0.0467 km to m |
| 956 m | 46.7 m |

# Converting $m$ and $k m(D)$ 

## Convert each measurement to the unit indicated.

230 m to km
$28,900 \mathrm{~m}$ to km

759,000 m to km
1.16 km to m
0.488 km to m

30 m to km
50.1 m to km
0.59 km to m
34.8 m to km
0.00782 km to m
74.7 m to km

2,910,000 m to km

## Converting m and km (D)

Convert each measurement to the unit indicated.

230 m to km
0.23 km
$28,900 \mathrm{~m}$ to km
28.9 km

759,000 m to km
759 km
1.16 km to m

1,160 m
0.488 km to m 488 m

30 m to km
0.03 km
50.1 m to km
0.0501 km
0.59 km to m

590 m
34.8 m to km
0.0348 km
74.7 m to km
0.0747 km
75.9 m to km
0.0759 km
7.3 m to km
0.0073 km
$1,600 \mathrm{~m}$ to km
1.6 km
0.0225 km to m
22.5 m
0.000925 km to m
0.925 m
0.00899 km to m
8.99 m

801,000 m to km
801 km
0.00782 km to m
7.82 m

14 m to km
0.014 km

2,910,000 m to km
2,910 km

## Converting m and km ( E )

## Convert each measurement to the unit indicated.

8.91 km to m
$250,000 \mathrm{~m}$ to km
70.4 m to km

1,070,000 m to km
17.2 m to km

92,300 m to km
13.2 m to km

19,400 m to km
39.4 m to km

122 m to km

88 m to km
$88,400 \mathrm{~m}$ to km
0.0000129 km to m
$1,100 \mathrm{~m}$ to km
0.00271 km to m

3,890 m to km
5.24 km to m
0.000979 km to m
0.00073 km to m

990 m to km

## Converting $m$ and $k m$ (E)

Convert each measurement to the unit indicated.
8.91 km to m

8,910 m
$250,000 \mathrm{~m}$ to km
250 km
70.4 m to km
0.0704 km

1,070,000 m to km
1,070 km
17.2 m to km
0.0172 km

92,300 m to km
92.3 km
13.2 m to km
0.0132 km

19,400 m to km
19.4 km
39.4 m to km
0.0394 km

122 m to km
0.122 km

88 m to km
0.088 km
$88,400 \mathrm{~m}$ to km
88.4 km
0.0000129 km to m
0.0129 m

1,100 m to km
1.1 km
0.00271 km to m
2.71 m

3,890 m to km
3.89 km
5.24 km to m

5,240 m
0.000979 km to m
0.979 m
0.00073 km to m
0.73 m

990 m to km
0.99 km

# Converting $m$ and km (F) 

Convert each measurement to the unit indicated.
0.0001 km to m
$51,600 \mathrm{~m}$ to km

545 m to km
0.000374 km to m

423 m to km
0.251 km to m
$32,200 \mathrm{~m}$ to km

978,000 m to km
0.0834 km to m

86 m to km

84,700 m to km
0.0683 km to m

2,870,000 m to km
0.0728 km to m
0.0000514 km to m
0.703 km to m
$637,000 \mathrm{~m}$ to km
99.6 m to km
20.3 m to km
0.000086 km to m

## Converting m and $\mathrm{km}(\mathrm{F})$

Convert each measurement to the unit indicated.
0.0001 km to m
0.1 m

51,600 m to km
51.6 km

545 m to km
0.545 km
0.000374 km to m
0.374 m

423 m to km
0.423 km
0.251 km to m

251 m
$32,200 \mathrm{~m}$ to km
32.2 km

978,000 m to km
978 km
0.0834 km to m
83.4 m

| 86 m to km | 0.000086 km to m |
| :--- | :--- |
| 0.086 km | 0.086 m |

## Converting $m$ and km (G)

## Convert each measurement to the unit indicated.

5.08 km to m
0.0000923 km to m
0.186 km to m
0.311 km to m
0.000099 km to m
0.0000433 km to m
0.772 km to m
$938,000 \mathrm{~m}$ to km
$3,940 \mathrm{~m}$ to km

134 m to km

910 m to km
0.000835 km to m
0.0475 km to m

9,800 m to km
0.0000349 km to m
73.6 m to km

5,230,000 m to km
0.00384 km to m
12.5 m to km
0.213 km to m

## Converting $m$ and $\mathrm{km}(\mathrm{G})$

Convert each measurement to the unit indicated.
5.08 km to m
$5,080 \mathrm{~m}$
0.0000923 km to m
0.0923 m
0.186 km to m

186 m
0.311 km to m

311 m
0.000099 km to m
0.099 m
0.0000433 km to m
0.0433 m
0.772 km to m

772 m

938,000 m to km
938 km

3,940 m to km
3.94 km
134 m to km
0.134 km
0.213 km to m
213 m

910 m to km
0.91 km
0.000835 km to m
0.835 m
0.0475 km to m
47.5 m

9,800 m to km
9.8 km
0.0000349 km to m
0.0349 m
73.6 m to km
0.0736 km
$5,230,000 \mathrm{~m}$ to km
$5,230 \mathrm{~km}$
0.00384 km to m
3.84 m
12.5 m to km
0.0125 km

# Converting $m$ and $k m(H)$ 

Convert each measurement to the unit indicated.
67.7 m to km

92 m to km
34.7 m to km
8.47 km to m
$853,000 \mathrm{~m}$ to km
3.86 km to m
36.3 m to km
0.005 km to m
0.00816 km to m
14.7 m to km
$400,000 \mathrm{~m}$ to km
0.736 km to m

2,650,000 m to km
$39,000 \mathrm{~m}$ to km

216 m to km
$3,750,000 \mathrm{~m}$ to km
0.000715 km to m
0.0000716 km to m
$861,000 \mathrm{~m}$ to km

## Converting $m$ and km (H)

Convert each measurement to the unit indicated.
67.7 m to km
0.0677 km

92 m to km
0.092 km
34.7 m to km
0.0347 km
8.47 km to m

8,470 m

853,000 m to km
853 km
3.86 km to m

3,860 m
36.3 m to km
0.0363 km
0.005 km to m

5 m
0.00816 km to m
8.16 m
14.7 m to km
0.0147 km

400,000 m to km
400 km
0.736 km to m

736 m

2,650,000 m to km
2,650 km

39,000 m to km
39 km

216 m to km
0.216 km

3,750,000 m to km
$3,750 \mathrm{~km}$
0.000715 km to m
0.715 m
0.0000716 km to m
0.0716 m

861,000 m to km
861 km

400 m to km
0.4 km

## Converting m and km (I)

## Convert each measurement to the unit indicated.

$35,300 \mathrm{~m}$ to km
69.8 m to km
9.73 km to m

51 m to km

767 m to km

3,400,000 m to km
56.7 m to km
0.000963 km to m
35.1 m to km
96.1 m to km

5,210,000 m to km

808 m to km
$646,000 \mathrm{~m}$ to km
0.000206 km to m

138 m to km
41.4 m to km

4,810,000 m to km
$978,000 \mathrm{~m}$ to km
0.865 km to m

502,000 m to km

## Converting $m$ and $k m$ (I)

Convert each measurement to the unit indicated.
$35,300 \mathrm{~m}$ to km
35.3 km
69.8 m to km
0.0698 km
9.73 km to m
$9,730 \mathrm{~m}$
51 m to km
0.051 km

767 m to km
0.767 km

3,400,000 m to km
$3,400 \mathrm{~km}$
56.7 m to km
0.0567 km
0.000963 km to m
0.963 m
35.1 m to km
0.0351 km
96.1 m to km
0.0961 km

5,210,000 m to km
$5,210 \mathrm{~km}$
808 m to km
0.808 km

646,000 m to km
646 km
0.000206 km to m
0.206 m

138 m to km
0.138 km
41.4 m to km
0.0414 km

4,810,000 m to km
$4,810 \mathrm{~km}$
978,000 m to km
978 km
0.865 km to m

865 m
502,000 m to km
502 km

## Converting m and km (J)

## Convert each measurement to the unit indicated.

3,700,000 m to km
0.535 km to m
$1,250 \mathrm{~m}$ to km

3,080,000 m to km

6,130,000 m to km
$445,000 \mathrm{~m}$ to km
$4,760 \mathrm{~m}$ to km
0.0000429 km to m

7,430,000 m to km
0.6 m to km
$3,760 \mathrm{~m}$ to km
40.1 m to km

4,750 m to km
2.13 km to m
2.99 km to m
0.53 km to m
0.0000514 km to m
19.4 m to km

3,860,000 m to km

## Converting m and $\mathrm{km}(\mathrm{J})$

Convert each measurement to the unit indicated.

| 0.0000256 km to m | 0.6 m to km |
| :---: | :---: |
| 0.0256 m | 0.0006 km |
| 3,700,000 m to km $3,700 \mathrm{~km}$ | 3,760 m to km 3.76 km |
| 0.535 km to m 535 m | 40.1 m to km 0.0401 km |
| $1,250 \mathrm{~m}$ to km 1.25 km | $4,750 \mathrm{~m}$ to km 4.75 km |
| $\begin{aligned} & 3,080,000 \mathrm{~m} \text { to } \mathrm{km} \\ & 3,080 \mathrm{~km} \end{aligned}$ | $\begin{aligned} & 2.13 \mathrm{~km} \text { to } \mathrm{m} \\ & 2,130 \mathrm{~m} \end{aligned}$ |
| $\begin{aligned} & 6,130,000 \mathrm{~m} \text { to } \mathrm{km} \\ & 6,130 \mathrm{~km} \end{aligned}$ | $\begin{aligned} & 2.99 \mathrm{~km} \text { to } \mathrm{m} \\ & 2,990 \mathrm{~m} \end{aligned}$ |
| 445,000 m to km 445 km | 0.53 km to m 530 m |
| $4,760 \mathrm{~m}$ to km 4.76 km | $\begin{aligned} & 0.0000514 \mathrm{~km} \text { to } \mathrm{m} \\ & 0.0514 \mathrm{~m} \end{aligned}$ |
| $\begin{aligned} & 0.0000429 \mathrm{~km} \text { to } \mathrm{m} \\ & 0.0429 \mathrm{~m} \end{aligned}$ | 19.4 m to km 0.0194 km |
| 7,430,000 m to km 7,430 km | $\begin{aligned} & 3,860,000 \mathrm{~m} \text { to } \mathrm{km} \\ & 3,860 \mathrm{~km} \end{aligned}$ |

