## Converting Metric Units (A)

Convert each measurement to the unit indicated.

64,600,000 cm to km
0.000238 m to cm
0.00817 km to cm
0.0079 cm to mm
0.0000000332 km to mm
$736,000,000 \mathrm{~mm}$ to km
0.21 km to m
2.7 m to km
0.00928 m to mm
$6,310 \mathrm{~cm}$ to km

425,000 mL to L
6.81 cm to m
$14,700 \mathrm{~cm}$ to m
0.00738 L to mL
$60,800 \mathrm{~cm}$ to m

800 cm to m
0.703 km to m
0.000895 m to cm
0.00161 cm to mm
3.64 cm to mm

## Converting Metric Units (A) Answers

Convert each measurement to the unit indicated.

64,600,000 cm to km
646 km
0.000238 m to cm
0.0238 cm
0.00817 km to cm

817 cm
0.0079 cm to mm
0.079 mm
0.0000000332 km to mm
0.0332 mm

736,000,000 mm to km
736 km
0.21 km to m

210 m
2.7 m to km
0.0027 km
0.00928 m to mm
9.28 mm
$6,310 \mathrm{~cm}$ to km
0.0631 km

425,000 mL to L
425 L
6.81 cm to m
0.0681 m
$14,700 \mathrm{~cm}$ to m
147 m
0.00738 L to mL
7.38 mL
$60,800 \mathrm{~cm}$ to m
608 m

800 cm to m
8 m
0.703 km to m

703 m
0.000895 m to cm
0.0895 cm
0.00161 cm to mm
0.0161 mm
3.64 cm to mm
36.4 mm

