

The *Metric System* is a base 10 system where you multiply or divide by zeros to convert from one unit to another.

mm = millimeter**cm = centimeter****m = meter****km = kilometer**

14 ___ = _____ cm

140 cm = _____ m

_ m = _____ mm

75 mm = _____ cm

___ cm = _____ mm

_ m = _____ mm

1__ mm = _____ cm

1000 cm = _____ m

___ m = _____ mm

6.5 mm = _____ cm

___ cm = _____ mm

14.2 m = _____ mm

14.__ mm = _____ cm

13.__ cm = _____ mm

_ m = _____ mm

__.4 mm = _____ cm

.14 cm = _____ mm

_1/2 m = _____ mm