



Use the conversion chart and example to help you work out the following.

Example: Convert 4.2km to m. To convert km to m, the chart says to x 1000.
 $4.2 \times 1000 = 4200\text{m}$

Converting Units of Length

1 Match.

3.06 km •

3.6 km •

0.36 km •

3 km 6 m •

• 306 m

• 3006 m

• 3600 m

• 3060 m

• 360 m

3.06km=

3.6km=

0.36km=

3km and 6m =

Convert all of the measurements to the same unit and then compare and order. Remember shortest distance means the smallest number, longest distance means the largest number.

shortest=

longest=