

CHANGE 4 KM TO METRES

- 1 A signpost shows **4 km**. Remember **1 km = 1,000 m**.
- 2 Multiply the kilometres by 1,000: **$4 \times 1,000$** .
- 3 **$4 \times 1,000 = 4,000$** , so **4 km = 4,000 m**.



WARM-UP

Complete each conversion on the ruled lines.

1. Write how many metres equal 4 km
2. Write how many metres equal 7 km
3. Write how many kilometres equal 5,000 m

4 km = _____

7 km = _____

5,000 m = _____

PRACTICE

- 1 A road sign near Gaillimh reads 'Baile **7 km**'. How many metres is that? _____
- 2 The signpost to Corcaigh shows **2 km**. Write this distance in metres. _____
- 3 It is **6 km** from the village to the pier in Dingle. How many metres is that? _____
- 4 A walking trail in Cill Airne is **9,000 m** long. Write this distance in kilometres. _____

? ALWAYS, SOMETIMES, NEVER

Always true, sometimes true, or never true? Write A, S or N.

- | | |
|--|---|
| a. 1 m is the same as 100 cm. ☐ | d. Renaming to a smaller unit makes the number bigger. ☐ |
| b. 1 cm is the same as 10 mm. ☐ | |
| c. 200 cm is longer than 1 m. ☐ | |

IRISH FACT Dublin to Galway by road

The drive from **Dublin to Galway** is about **210 km** — a journey of roughly **2 hours 30 minutes** on the M6 motorway.

AA Ireland route data



REFLECT How do you decide whether centimetres, metres or kilometres fit a length best?