

## Year 4 – Measure – Converting Metres and Kilometres

### **Remember...**

1000 m is equal to (or the same as) 1km).

Metres to kilometres = Divide by 1000

Kilometres to metres = Multiply by 1000

**Convert these lengths into the unit of measure given.**

1

- a) 4 m = \_\_\_\_\_ km
- b) 73 m = \_\_\_\_\_ km
- c) 972 m = \_\_\_\_\_ km
- d) 103 m = \_\_\_\_\_ km
- e) 5000 m = \_\_\_\_\_ km
- f) 8080 m = \_\_\_\_\_ km
- g) 7.2 km = \_\_\_\_\_ m
- h) 2 km = \_\_\_\_\_ m
- i) 3.52 km = \_\_\_\_\_ m
- j) 0.45 km = \_\_\_\_\_ m
- k) 0.6 km = \_\_\_\_\_ m

2

- a) A carpenter wanted to convert 6.2 kilometres of wood into metres. How many metres would this be?

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- b) Kyle ran 5200 metres in under an hour. He wanted to know how far this was in kilometres. How far did Kyle run in kilometres?

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