

Year 4 – Measure – Comparing Metres and Kilometres

Remember...

Metres to kilometres = Divide by 1000

Kilometres to metres = Multiply by 1000

-Convert the metres into kilometres or the kilometres into metres so that both numbers are in the same unit of measure.

-Then you can compare the two numbers.

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- a) 6 m _____ 60 km
- b) 52 km _____ 5200 m
- c) 7600 m _____ 760 km
- d) 0.45 km _____ 4500 m
- e) 824 m _____ 0.0824 km
- f) 0.39 km _____ 390 m
- g) 50 m _____ 0.005 km
- h) 4500 m _____ 4.5 km

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- a) A long-distance runner wanted to know if 5.7 kilometres was further than 570 metres. Can you compare the two to find out?

- b) A site developer had planned for a new road to be 3082 metres long. He wants to know if this is the same as 3.082 km. Can you compare the two to find out?
