

To be able to convert between metres and kilometres
MathShed
Activity 4:
Ruth and Jamal cycle 30 kilometres for a charity fundraiser.
Ruth cycles twice as many kilometres as Jamal.
How far did Jamal cycle?
Ruth and Jamal raised $\$ 1$ for every 250 m they cycled.
How much money did they each raise for charity?

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Activity 5:
Complete the table below so that each row and column has a total of 3 km .

| m |  | $3 / 4 \mathrm{~km}$ |
| :---: | :---: | :---: |
| $1 / 2 \mathrm{~km}$ | m | 1 km |
| $1,100 \mathrm{~m}$ |  | m |

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Do you agree?
Explain your answer.

