# Friday $3^{\text {rd }}$ April y5 Maths <br> Using your knowledge of multiplying and dividing by 10100 and 1000 complete the following: 

Draw lines to match the answers with the questions:
a
What number is one thousand times smaller than 32000 ?


What number is one hundred times smaller than 32000 ?

What number is one hundred times smaller than 95000 ?
950
d What number is ten times smaller than 95000 ?
f


Measure the different distances 'as the crow flies' on the map.
Calculate the real distances if they are 1000 times the map measurements.

Complete the table.


| Journey | Distance on map | Real distance |
| :---: | :---: | :---: |
| $\mathrm{AB} \approx$ |  |  |
| $\mathrm{AC} \approx$ |  |  |
| $\mathrm{AD} \approx$ |  |  |
| $\mathrm{BC} \approx$ |  |  |
| $\mathrm{BD} \approx$ |  |  |
| $\mathrm{CD} \approx$ |  |  |

A ceramic pot weighs 75 g .
A 100 pots weigh?
A machine takes 3 seconds to produce a nail. The time to make 100 nails is $\qquad$ seconds and $\qquad$ minutes.

The thickness of a sheet of paper is 0.12 cm , what is the thickness of 100 sheets?

The weight of a tube of sweets is 25 grams.
The weight of 100 tubes = $\qquad$ grams = $\qquad$ kg

