

Mathswatch answers higher

The table shows the populations of the four countries in the UK in 2018.
All values are correct to 3 significant figures.

- a) Write the population of England as an ordinary number.

5600000

- b) Work out the population of Wales, Scotland and Northern Ireland.
Give your answer in standard form.

Country	Population
England	5.60×10^7
Wales	3.14×10^6
Scotland	5.44×10^6
Northern Ireland	1.88×10^6

- c) The total population of the UK is predicted to reach 72.9 million in 2041.
Calculate the predicted percentage increase in the UK population from 2018 to 2041.
Give your answer correct to 2 significant figures.

Mathswatch Answers A9

K Morrison



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web and now that we know what d is we can now solve for a we can now solve for the transformation matrix with respect to

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