

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.

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

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

56000000

17

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

17

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.

17

Mathswatch Algebra Assessment Answers

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Topfer, Science Research Associates**

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