**Maths Revision**

At Canterbury Christ Church University, we seek to recruit student teachers who are fluent and confident with the mathematical concepts in the primary curriculum and you will be expected to sit a short maths test as part of the interview process. If you find the test difficult but can answer some of the questions correctly, we may still offer you a place on our programme but ask you to work on your subject knowledge of mathematics over the summer before your course begins.  We will provide you with a task to help you in this.

This test focuses on your understanding of the mathematics in the primary National Curriculum. The QTS test measures your understanding of general mathematics which can be quite different to the ideas in the primary curriculum. It is important that you have secure understanding of these mathematical ideas as you will be in primary classrooms early on in your course.

You will be required to answer eight mathematical questions which focus on areas such as addition, subtraction, multiplication, division, fractions, simple algebra, and shape. It may be that you have not revisited this sort of mathematics for some time. We recommend that you undertake some self-study prior to the interview. You can access the primary National Curriculum on:

<https://www.gov.uk/government/publications/national-curriculum-in-england-mathematics-programmes-of-study/national-curriculum-in-england-mathematics-programmes-of-study>

You can also access support in your understanding on:

<http://www.bbc.co.uk/bitesize/ks2/maths/>

TEST EXAMPLE

Please do not use a calculator

1. What is the total of 356.4 and 71.9?
2. Subtract 72.4 from 125.38
3. a + b – b =
4. Subtract ¼ from 1 ⅓
5. Lara had some money. She spent £1.25 on a drink and £1.60 on a sandwich. She had three quarters of her money left. How much money did Lara have to start with?
6. Lara chooses a number less than 20. She divides it by 2 and then adds 6. She then divides the result by 3. Her answer is 4. What was the number she started with?
7. Multiply 7.6 by 41
8. Divide 480.75 by 3