

# X100/12/11

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NATIONAL  
QUALIFICATIONS 2015

WEDNESDAY, 20 MAY  
9.00 AM – 10.30 AM

MATHEMATICS  
HIGHER  
Paper 1  
(Non-calculator)

**Read carefully**

**Calculators may NOT be used in this paper.**

**Section A – Questions 1–20 (40 marks)**

Instructions for completion of **Section A** are given on Page two.

**Section B (30 marks)**

Full credit will be given only where the solution contains appropriate working.

Answers obtained by readings from scale drawings will not receive any credit.

Write your answers clearly in the spaces in the answer booklet provided. Additional space for answers is provided at the end of the answer booklet. If you use this space you must clearly identify the question number you are attempting.

Use **blue** or **black** ink.

Before leaving the examination room you must give your answer booklet to the Invigilator; if you do not, you may lose all the marks for this paper.



















































