You must answer on the two pre-printed A3 question sheets.

You will need: Two A3 pre-printed question sheets (enclosed)
Standard drawing equipment
Coloured pencils

INSTRUCTIONS
- Section A: answer all questions.
- Section B: answer one question.
- Write your name, centre number and candidate number in the boxes at the top of the page and on both pre-printed question sheets.
- Answer in the space provided on the question sheets.
- Do not use an erasable pen, staples, paper clips, glue or correction fluid.
- Do not write on any bar codes.
- You may use a calculator.
- You may use standard drawing equipment, including coloured pencils.
- You must show all construction and projection lines clearly where appropriate.
- At the end of the examination, insert both sheets into this booklet. Do not punch holes in the cover and sheets or tie with string.

INFORMATION
- The total mark for this paper is 50.
- The number of marks for each question or part question is shown in brackets [ ].
- All dimensions are in millimetres.