## Section A

Answer all questions in this section
A1 A mobile phone is shown below.


Complete the full-size orthographic views of the mobile phone in the space provided to the right by drawing:
(a) the screen outline
(b) the on/off button
(b) the on/off butto

plan

front view

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Centre Number Candidate Numbe

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A2 A mobile phone screen uses icons to show the different apps and functions available. Designs for four of the icons are shown below.


## Section B

Answer one question, either Question B4 or Question B5 from this section
B4 A holder for the mobile phone is shown below The holder is made from one piece of folded cardboard

(a) Complete the development (net) of the mobile phone holder to a scale of $1: 2$

(b) In use, the tongue of the mobile phone holder comes out of the slot too easily. In the space below use sketches and notes to show a modification to the tongue that will prevent it from coming out of the slot.
(d) The mobile phone holder is made from four blocks of Styrofoam as shown below
(i) Complete the exploded isometric view of the mobile phone holder below by adding the missing side piece.


B5 Orthographic views of a point of sale display stand for the mobile phone are shown below.


front view

side view
(a) Complete the planometric view of the point of sale display stand to a scale of 1:2.
(c) An open package for the mobile phone is shown below.


In the space to the right complete the estimated two-point perspective view of the open mobile phone package.


