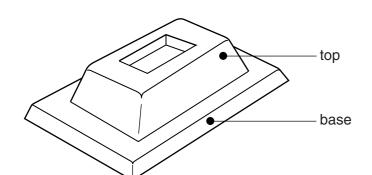
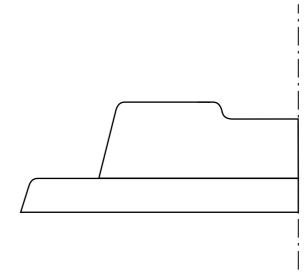
Section A **A2** A sketch of a hexagonal package for cheese is shown on the right. Answer all questions in this section. (a) Complete the full size view of the side of the hexagonal package **A1** A sketch of a package for cheese is shown on the right. for cheese shown below. [5] Complete the drawing below of the development (net) of the package for cheese by adding the missing surfaces and glue tabs. **CHEESE** CHEESE (b) The word **CHEESE** is embossed. Use a sketch and notes to explain what is meant by the term embossed. 0445/22 © UCLES 2016 May/June 2016 1 hour Candidate Number Candidate Surname Other Names Centre Number [Turn over

A3 A sketch of a vacuum formed package for cheese is shown on the right.

A sketch of the former used to produce the tray is shown below.



(b) Complete the sectional view of the former shown below.

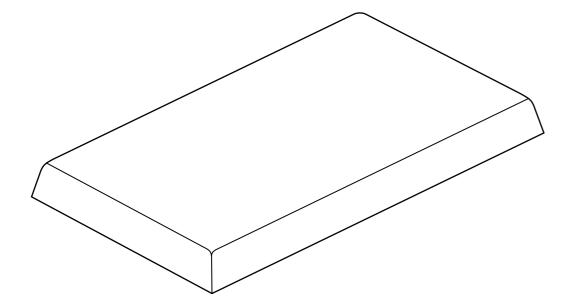


foil seal

vacuum formed

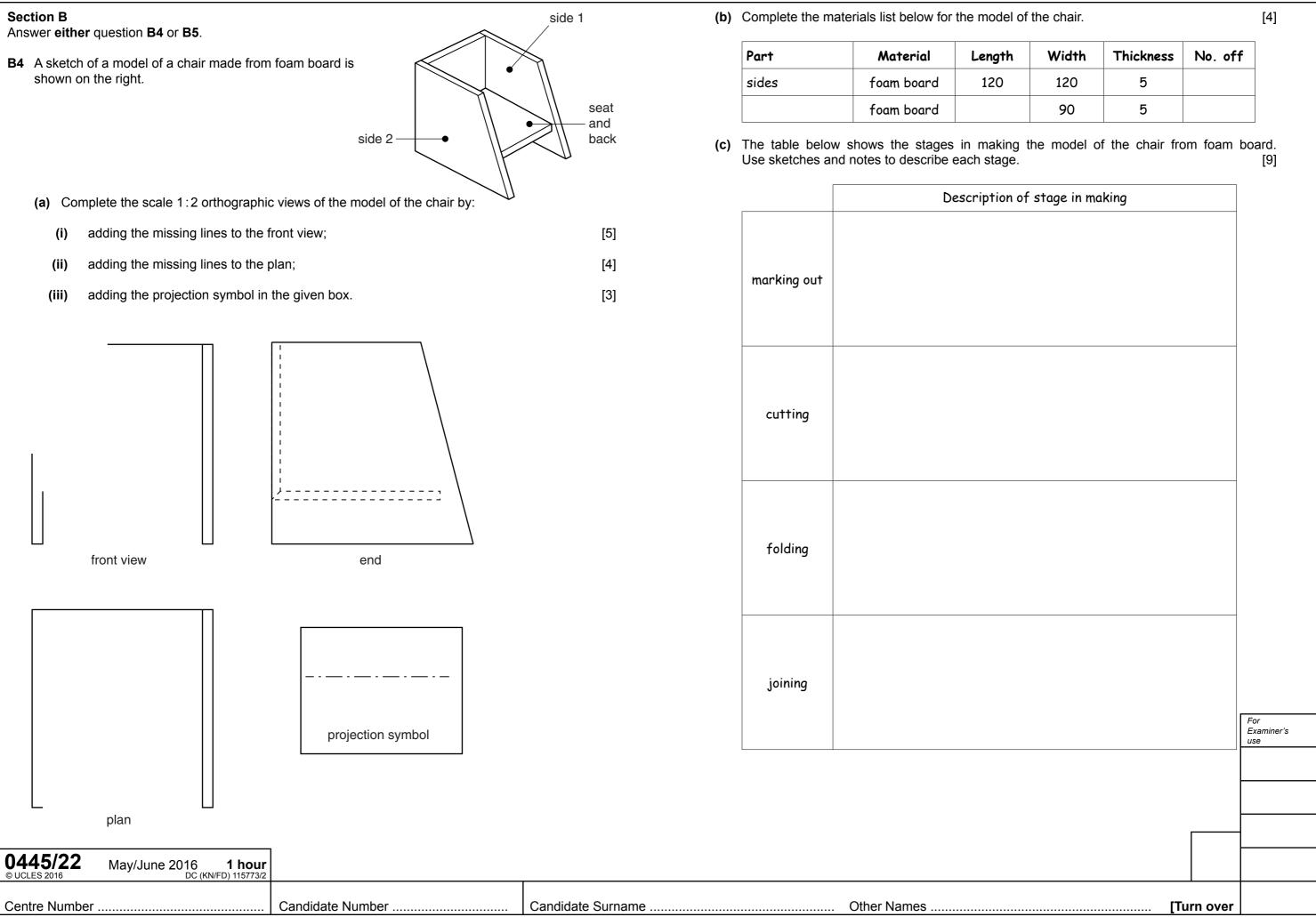
tray

(a) Render the drawing of the base of the former to make it appear like solid wood. [3]



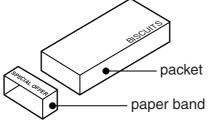
(c) Explain why the sides of the former are angled.

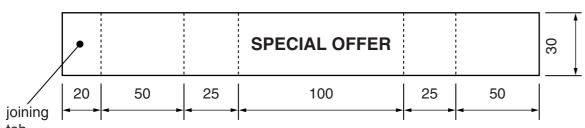
[5]



B5 An exploded sketch of a packet of biscuits and a 'SPECIAL OFFER' paper band is shown on the right.

The development (net) of the paper band is shown below.



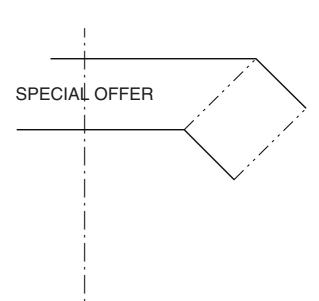


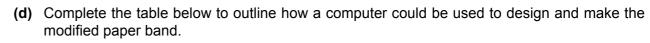
(a) On the start point below draw a full size isometric view of the assembled paper band. Do **not** include the words SPECIAL OFFER. [10]

Complete the drawing below to show the development (net) of the modified paper band. [8]

to a corner of the packet of biscuits.

(c) A modified version of the 'SPECIAL OFFER' paper band is to be added





CAD	
	[2]
CAM	
	[2]

(b) Use sketches and notes to show a non-permanent method of joining the paper band together.
[3]