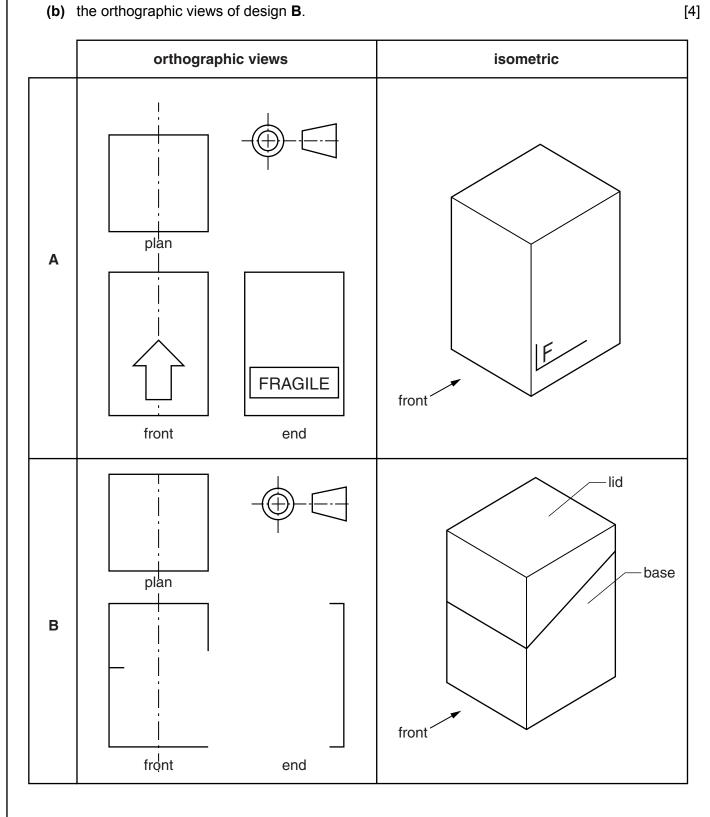
Section A

Answer all questions in this section.

- A1 The drawings below show two designs for boxes made from card. In the spaces provided complete:
 - (a) the isometric drawing of design A;
 - (b) the orthographic views of design **B**.



A2 (a) The word FRAGILE is printed on a self-adhesi State **two** reasons why self-adhesive vinyl is s

[6]

1	
2	

(b) The lid for design **B** lifts off the base. Use a sketch and notes to show a design that allows the lid to lift off the base.

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vive vinyl label and attached to design A . suitable for this application.	
[1]
[

		For Examiner's use
ITurn over		
ITurn over		
ITurn over		
	 [Turn over	

.....

[2]

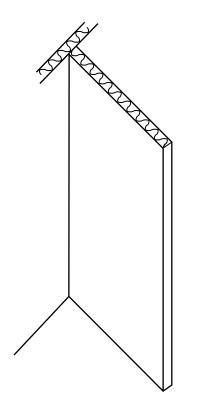
A3 The box in design A is divided into four equal parts by slotting together two pieces of corrugated card.

(a) (i) Complete the planometric drawing below of the two pieces of corrugated card slotted together at right angles. [4]

(b) The box in design **B** is available in three sizes. The 2015 sales of each size is shown below.

	large	medium	small
sales	1200	600	900

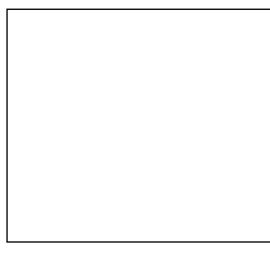
Draw a bar chart to show the sales of the different size boxes. Use labels to enhance the appearance of the drawing. [4]



(ii) The two pieces of corrugated card which make the divider are shown below.

Draw the slots required to join the card at right angles.



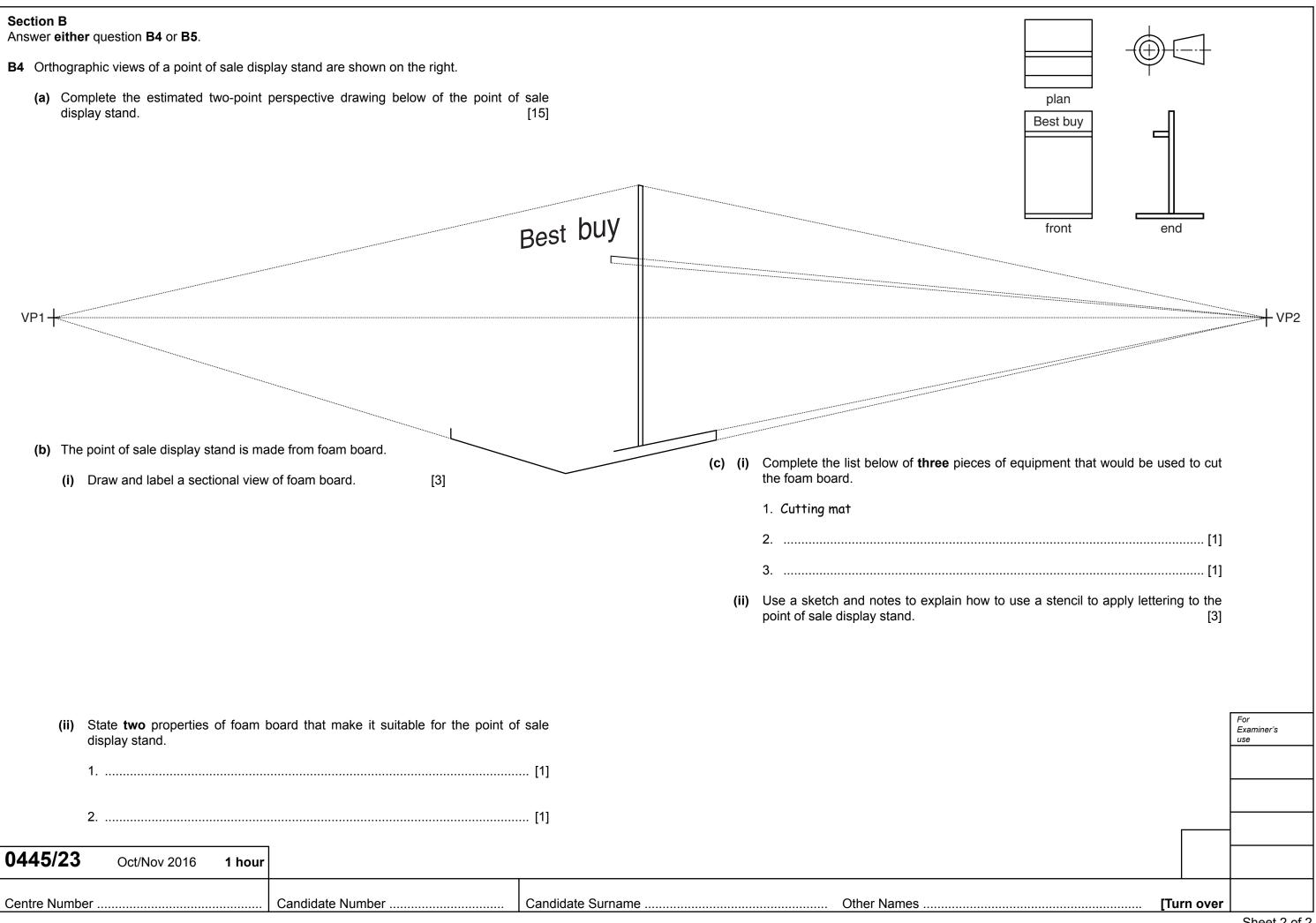


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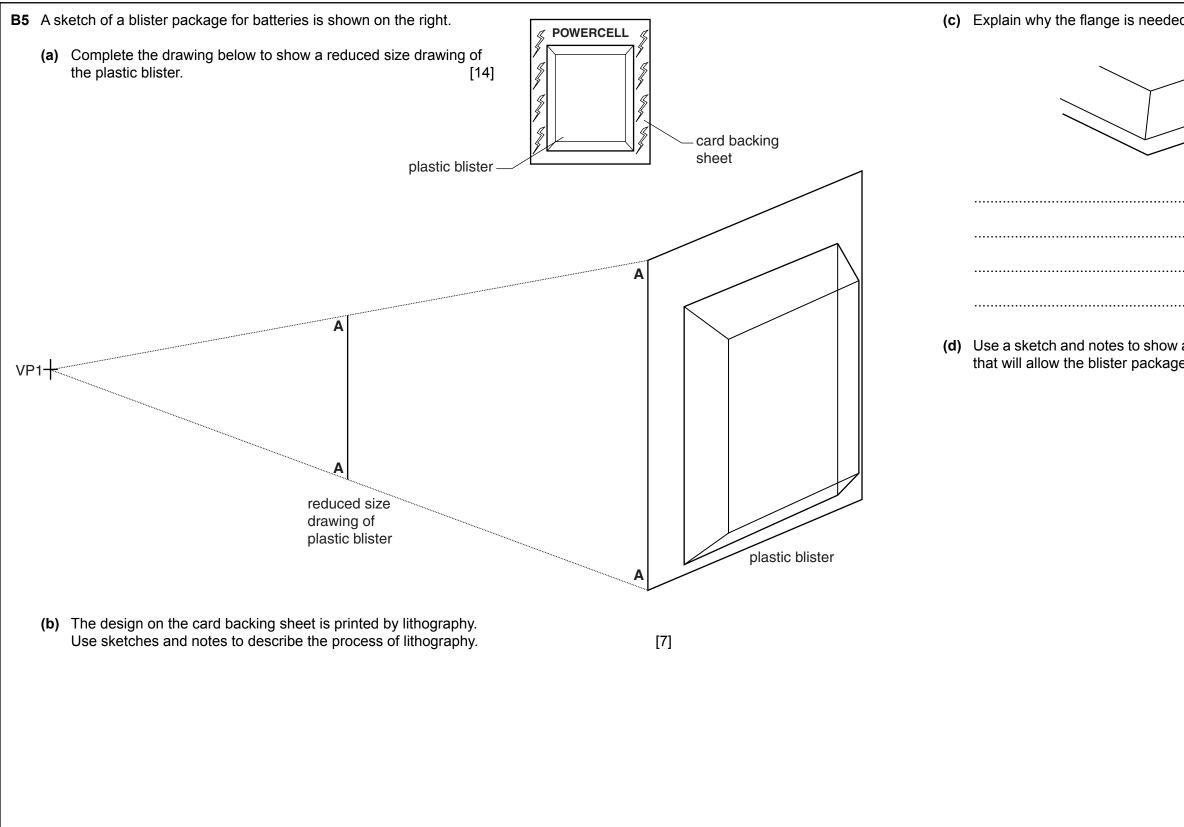
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Section B

- **B4** Orthographic views of a point of sale display stand are shown on the right.
 - display stand.



Sheet 2 of 2



eeded on the plastic blister.
flange
[2]
show a modification to the card backing sheet ckage to hang on a rack. [2]