

(a) Answer part (a) here. [4] 1. 2. 3. 4.	(c) Develop and sketch three separate ideas. [12]			
(b) Answer part (b) here. [4]				
continued overleaf				
Cambridge IGCSE™ DESIGN & TECHNOLOGY Paper 1 Product Design Answer sheet 1 of 2	 * 9 0 5 3 2 5 7 1 9 9 - 1 * 0445/11 October/November 2024	Answer sheet 1 of 2. Write your centre number, candidate number and name in the spaces provided on this sheet and sheet 2. Write the number of the question you have answered in the space provided. Sufficient space is provided for your answers on the two answer sheets so there is no need to use other sheets.	Centre number Candidate number Name Question number	For Examiner's Use

part (c) continued.

(d) Evaluate your ideas.

Idea 1
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Idea 2
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Idea 3
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Choose **one** idea to develop and justify your choice.

Chosen idea
Justification
.....
.....

[8]

(e) Draw the full solution to the problem here.
Include construction details and important dimensions. [12]

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Answer sheet 2 of 2



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Answer sheet 2 of 2.
Write your centre number, candidate number and name in the spaces provided on this sheet and sheet 1.
Write the number of the question you have answered in the space provided.
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Centre number
Candidate number
Name
Question number

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(f) Answer part (f) here. [4] 1. Material Reason 2. Material Reason	There is no need to write or draw here unless you wish to continue part of a question. The question number(s) must be clearly shown.
(g) Answer part (g) here. [6]	