(a) Answer part (a) here. [4]	(c) Develop and sketch th	ree separate ideas. [12]		
1				
2				
3				
4				
(b) Answer part (b) here. [4]				
			contir	nued overleat
		Answer Sheet 1 of 2.	Centre number	For Examiner's Use
Combridge ICCCT <sup>TM</sup>	*1359364739-1*	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	Candidate number	
Cambridge IGCSE <sup>™</sup>			Name	
DESIGN & TECHNOLOGY Paper 1 Product Design	0445/12 May/June 2023	there is no need to use other sheets.		
raper i rioduct Design	way/June 2023		Question number	

Answer Sheet 1 of 2

part (c) continued.	(d) Evaluate your ideas.
	ldea 1
	ldea 2
	ldea 3
	Choose <b>one</b> 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]				
ľ			Answer Sheet 2 of 2.	Centre number	For Exan	niner's
	Cambridge IGCSE <sup>™</sup>	*1359364739-II*	Write your centre number, candidate number and name in the spaces provided on this sheet and sheet 1.	Candidate number		
			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	Name		
	DESIGN & TECHNOLOGY  Paper 1 Product Design	0445/12 May/June 2023	there is no need to use other sheets.			
	Answer Sheet 2 of 2	ay/vaile 2020		Question number		

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(f) Answer part (f) here. [4]	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.
1. Material	
Reason	
2. Material	
Reason	
(g) Answer part (g) here. [6]	