(a) Answer part (a) here. [4]	(c) Develop and sketch the	ree separate ideas.	[12]		
1					
2					
3					
4					
(b) Answer part (b) here. [4]					
	_				
		Answer sheet 1 of 2		Centre number	For Examiner's Use
Cambridge IGCSE [™]	* 4 2 8 8 8 8 9 7 4 5 - 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 there is no need to use other sheets.	Candidate number		
DESIGN & TECHNOLOGY			Name		
Paper 1 Product Design Answer sheet 1 of 2	May/June 2024			Question number	

part (c) continued.	(d) Evaluate your ideas.
	ldea 1
	Idea 2
	Idea 3
	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] For Examiner's Answer sheet 2 of 2. Centre number Write your centre number, candidate number and name in the spaces Cambridge IGCSE[™] 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 **DESIGN & TECHNOLOGY** 0445/11 there is no need to use other sheets. Paper 1 Product Design May/June 2024 Question number Answer sheet 2 of 2 © UCLES 2024 DC (WW) 332777/1

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