

**(a)** Answer **part (a)** here. [4]

- 1. ....  
.....
- 2. ....  
.....
- 3. ....  
.....
- 4. ....  
.....

**(c)** Develop and sketch **three** ideas. [12]

**(b)** Answer **part (b)** here. [4]

continued overleaf



**Cambridge Assessment International Education**  
Cambridge International General Certificate of Secondary Education

**DESIGN AND TECHNOLOGY**

Paper 1 Product Design

Answer Sheet 1 of 2

**0445/12**

**October/November 2019**

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** .....

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part (c) continued.

(d) Evaluate your ideas. [6]

**Idea 1** .....

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.....

**Idea 2** .....

.....

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**Idea 3** .....

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.....

.....

.....

Identify your chosen idea and give reasons for your choice. [2]

**Chosen idea** .....

**Reasons** .....

.....

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