

Paper Reference(s) 1DT0/1B
Pearson Edexcel Level 1/Level 2 GCSE
(9–1)

Design and Technology
COMPONENT 1: Papers and Boards

Diagram Booklet

In the boxes below, write your name, centre number and candidate number.

Surname					
Other names					
Centre Number					
Candidate Number					

INSTRUCTIONS

There may be spare copies of some diagrams in case you need them.

**THIS DIAGRAM BOOKLET MUST BE
RETURNED WITH THE QUESTION PAPER
AT THE END OF THE EXAMINATION.**

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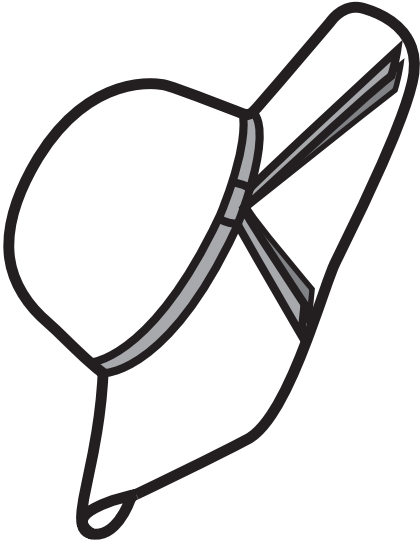
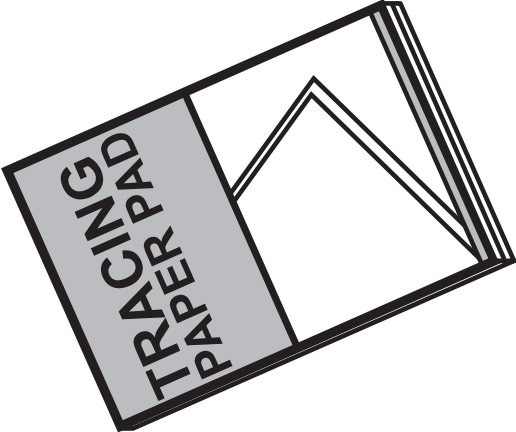
FIGURE 1

[illegible]

(continued on the next page)

Turn over

Question 1(a) continued

	Felted wool fabric hat	(ii) (1 mark)
	Tracing paper	(iii) (1 mark)

Question 1(a) continued

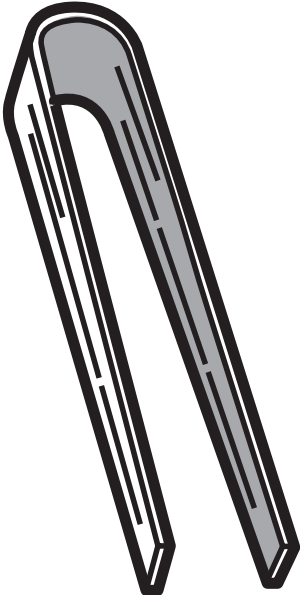
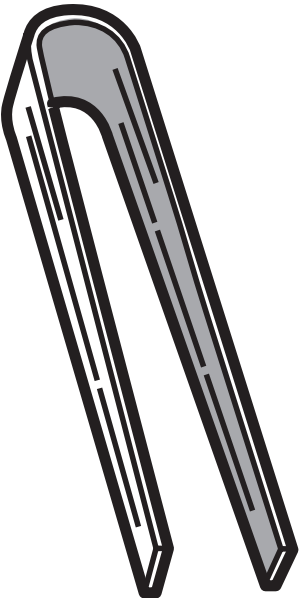
	<p>Laminated plywood salad servers</p>	<p>(iv)</p> <p>_____</p> <p>_____</p> <p><u>(1 mark)</u></p>
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FIGURE 1

[illegible]

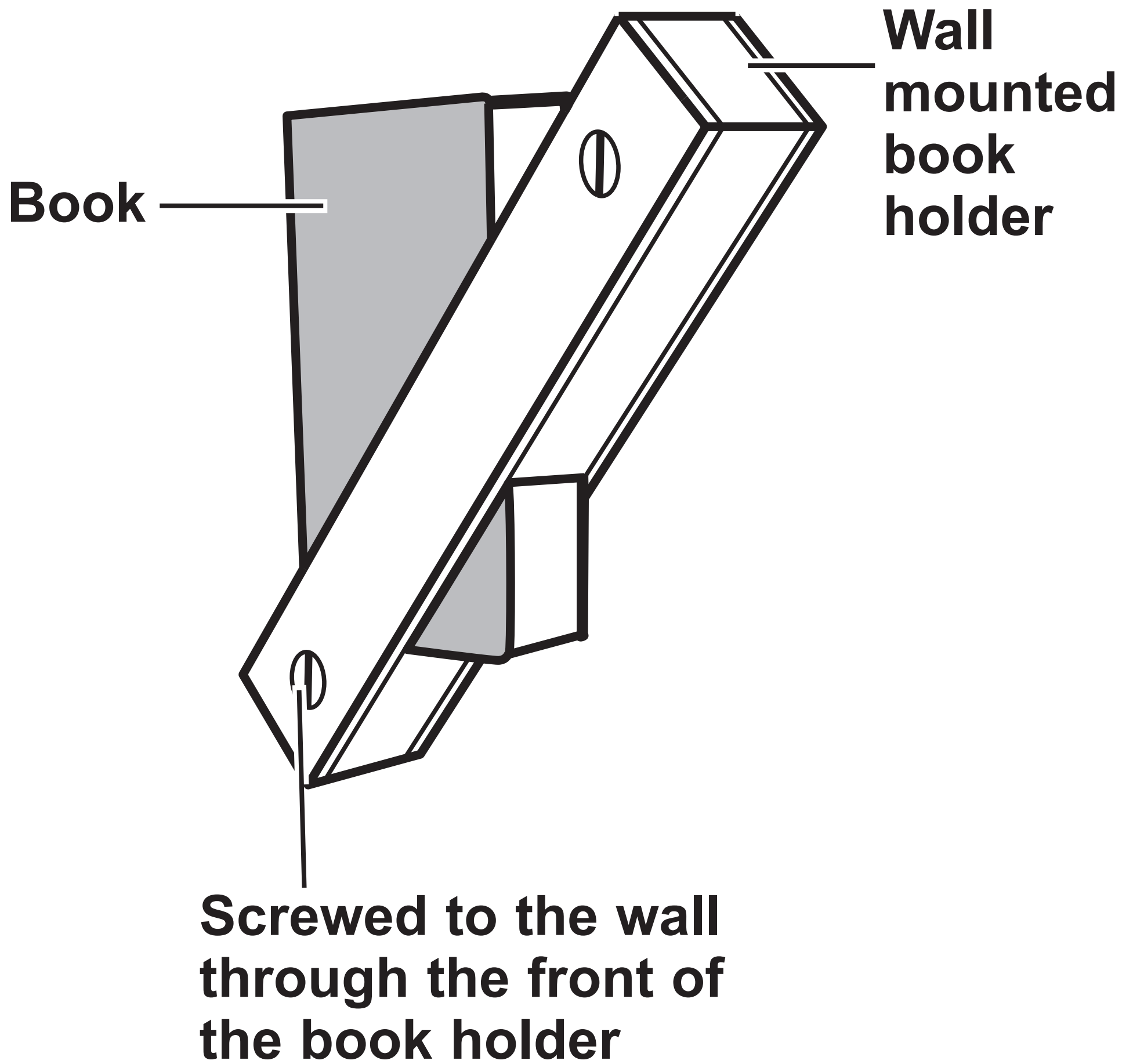
Turn over

Question 1(a) continued

	<p>Laminated plywood salad servers</p>	<p>(iv)</p> <hr/> <p>(1 mark)</p> <hr/>
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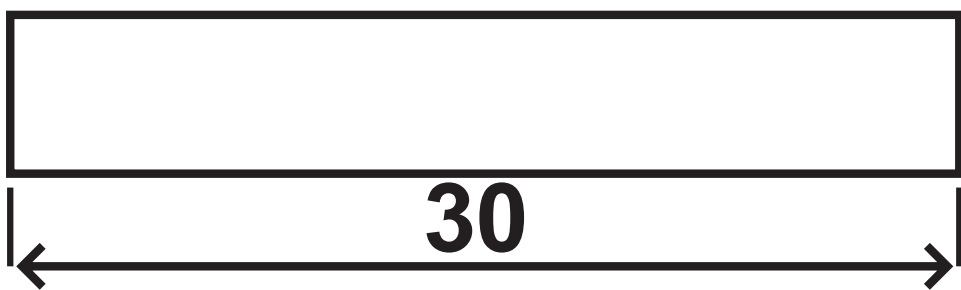
Question 2

FIGURE 2

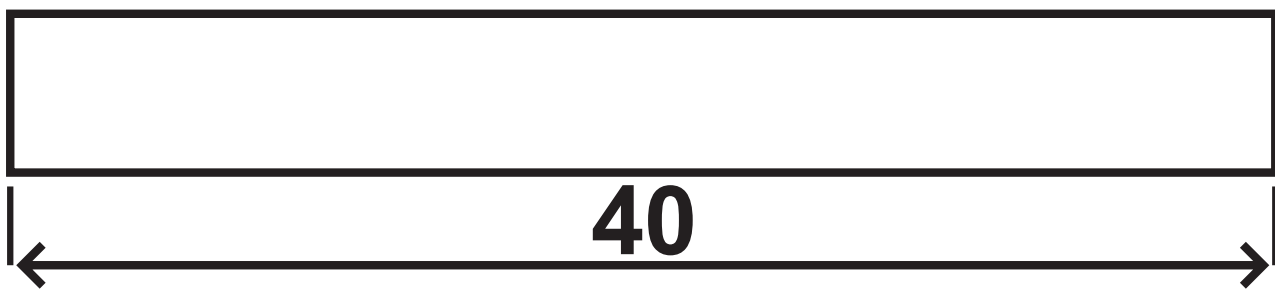


Question 2(d)

FIGURE 3



2 required at this length



1 required at this length

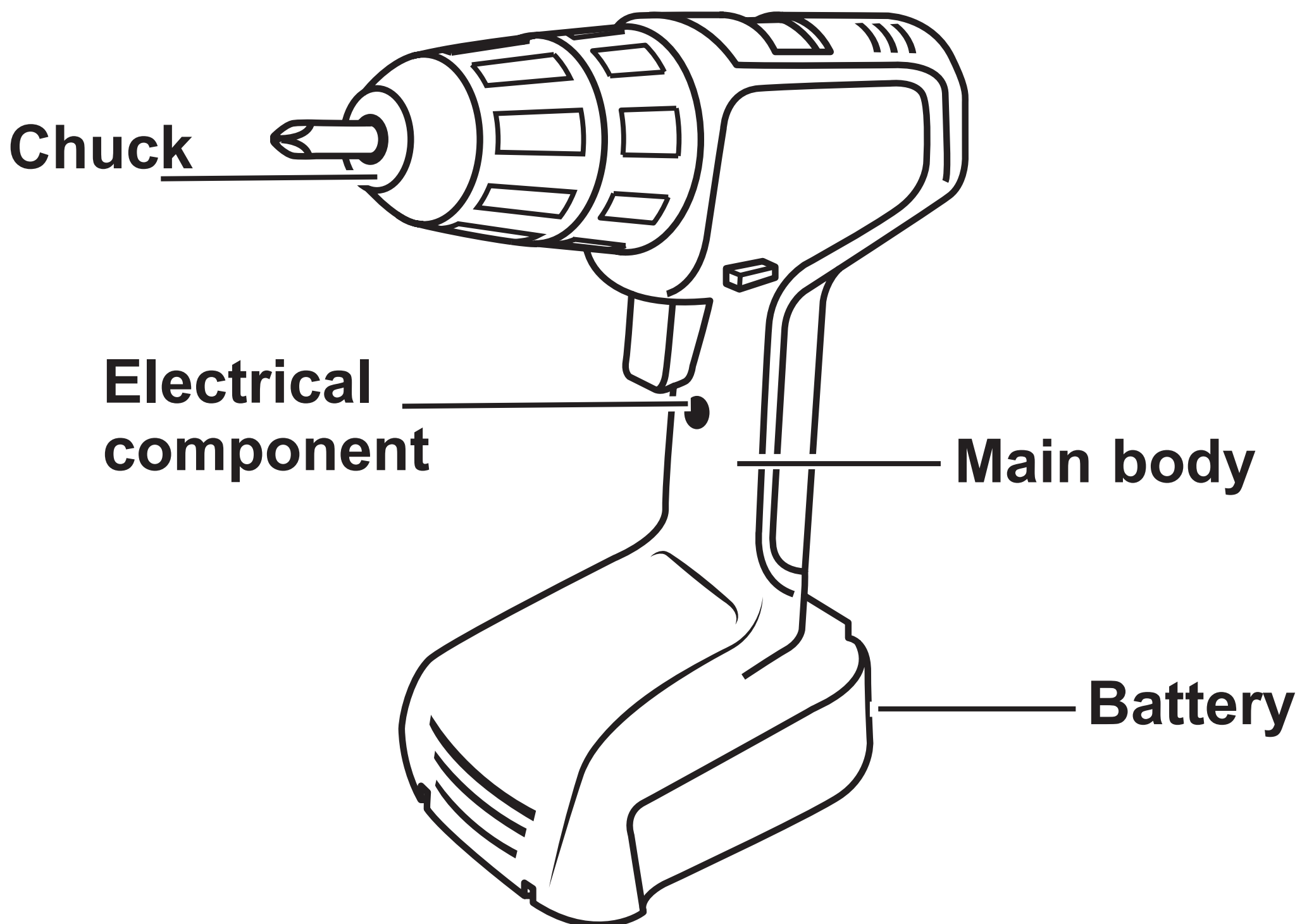
All dimensions in cm

Diagram not to scale

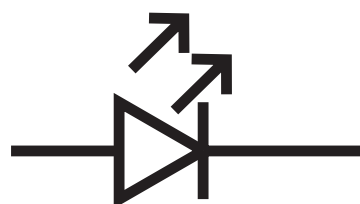
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Question 3

FIGURE 4



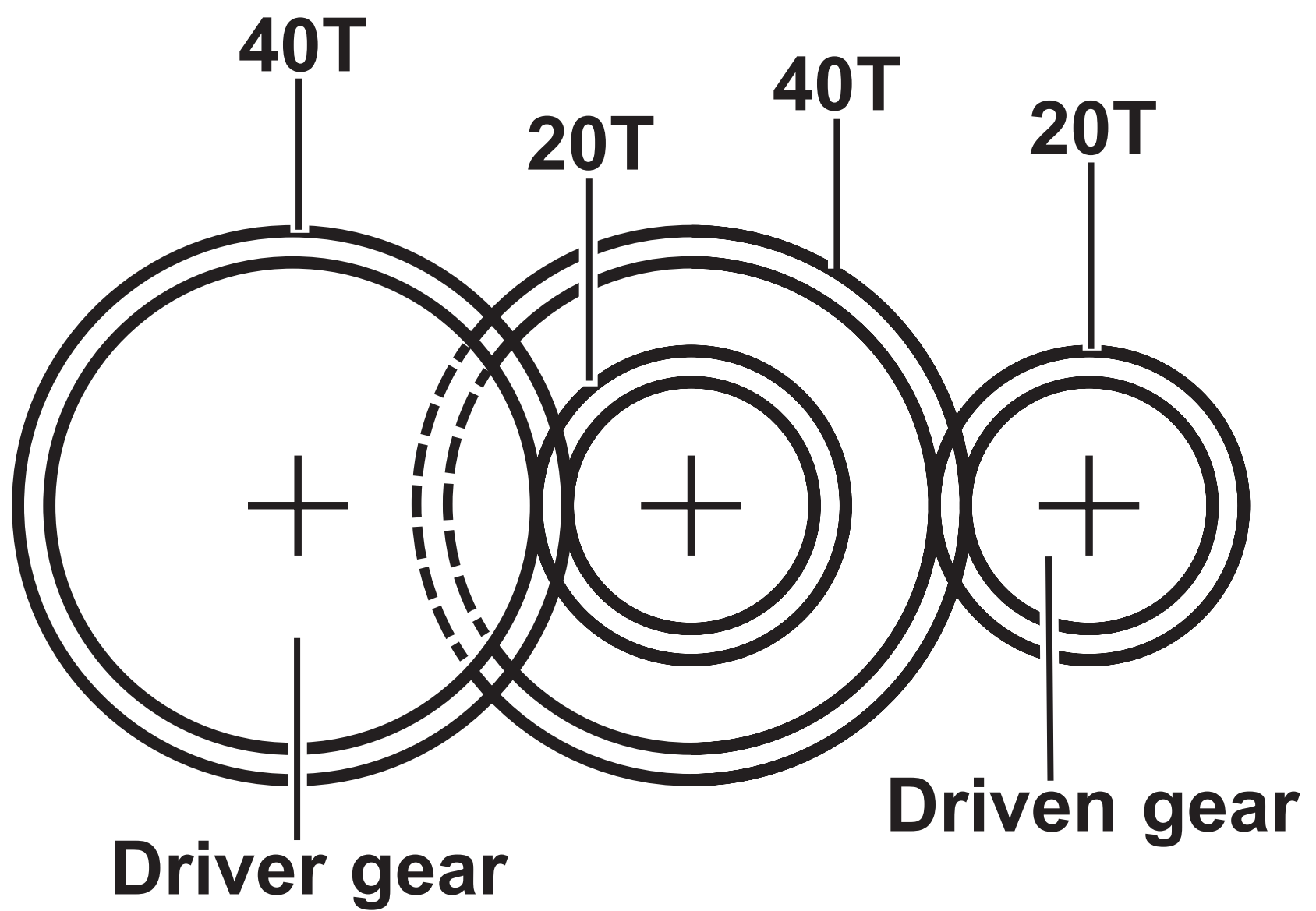
Circuit symbol for the electrical component



Question 3(c)

FIGURE 5

T = Teeth

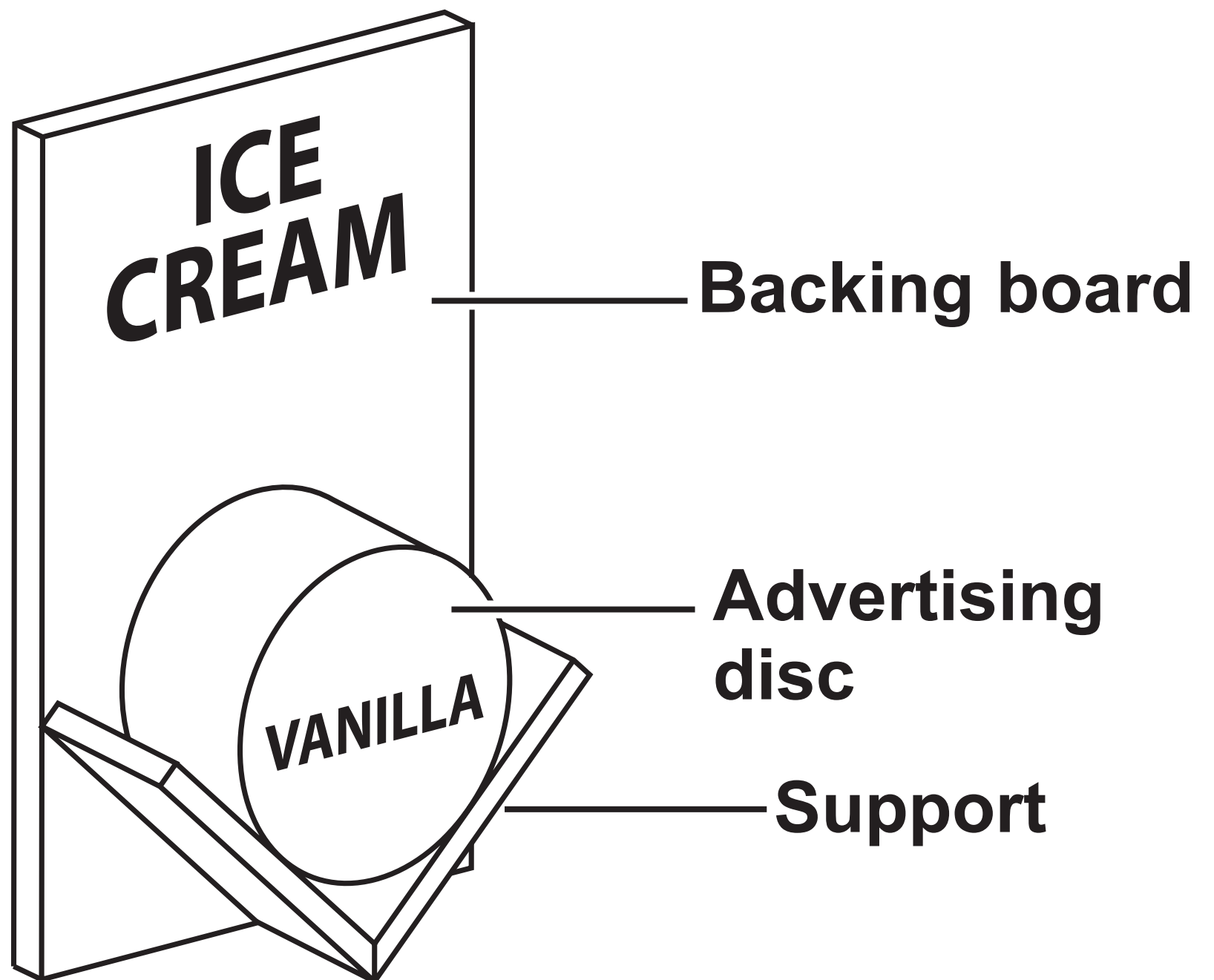


Question 5

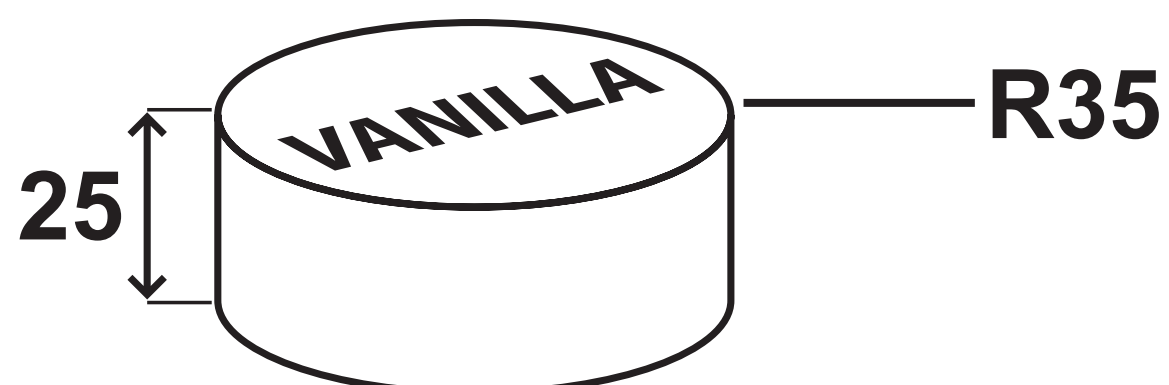
FIGURE 6

Dimensions of the disc in mm

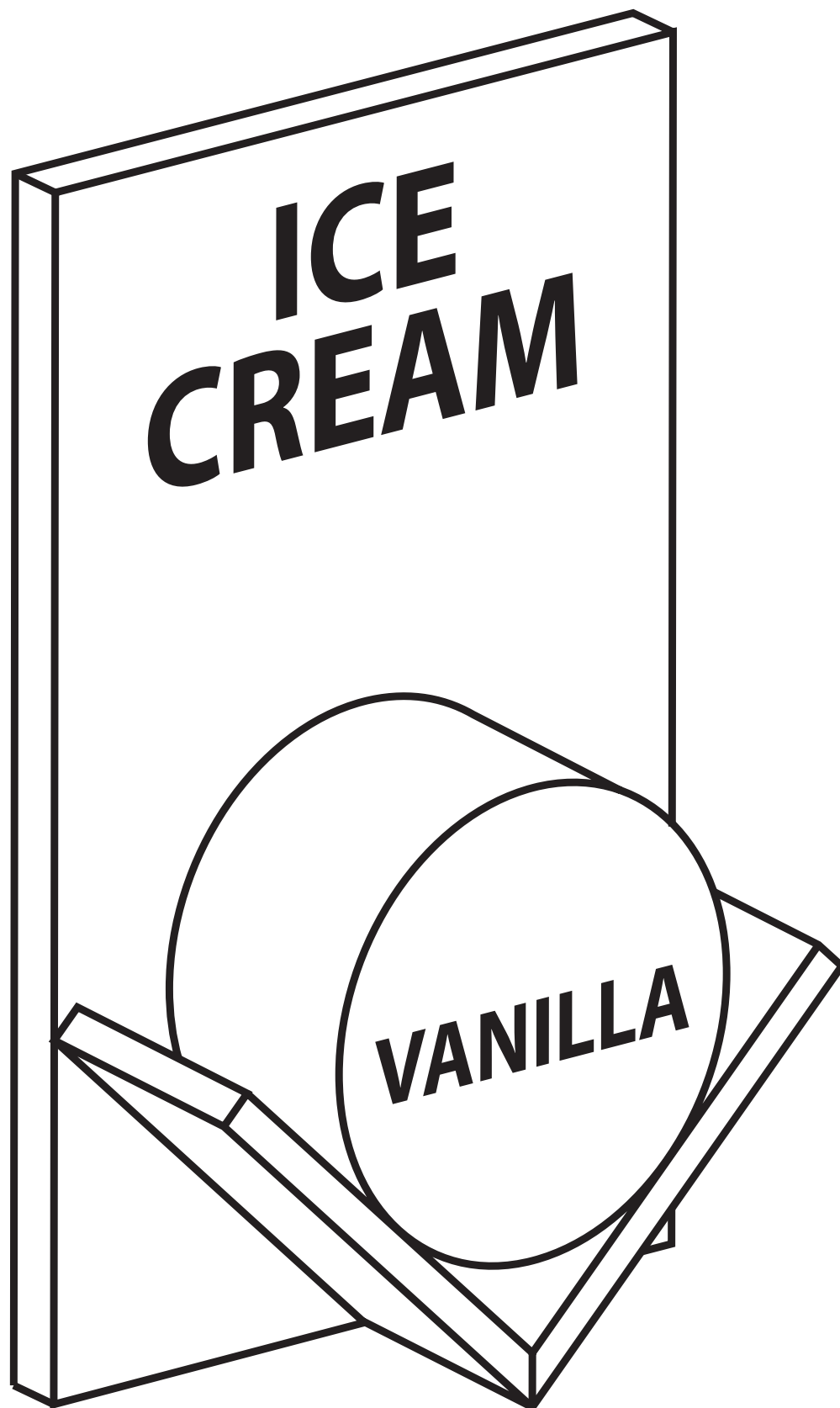
Diagram not to scale



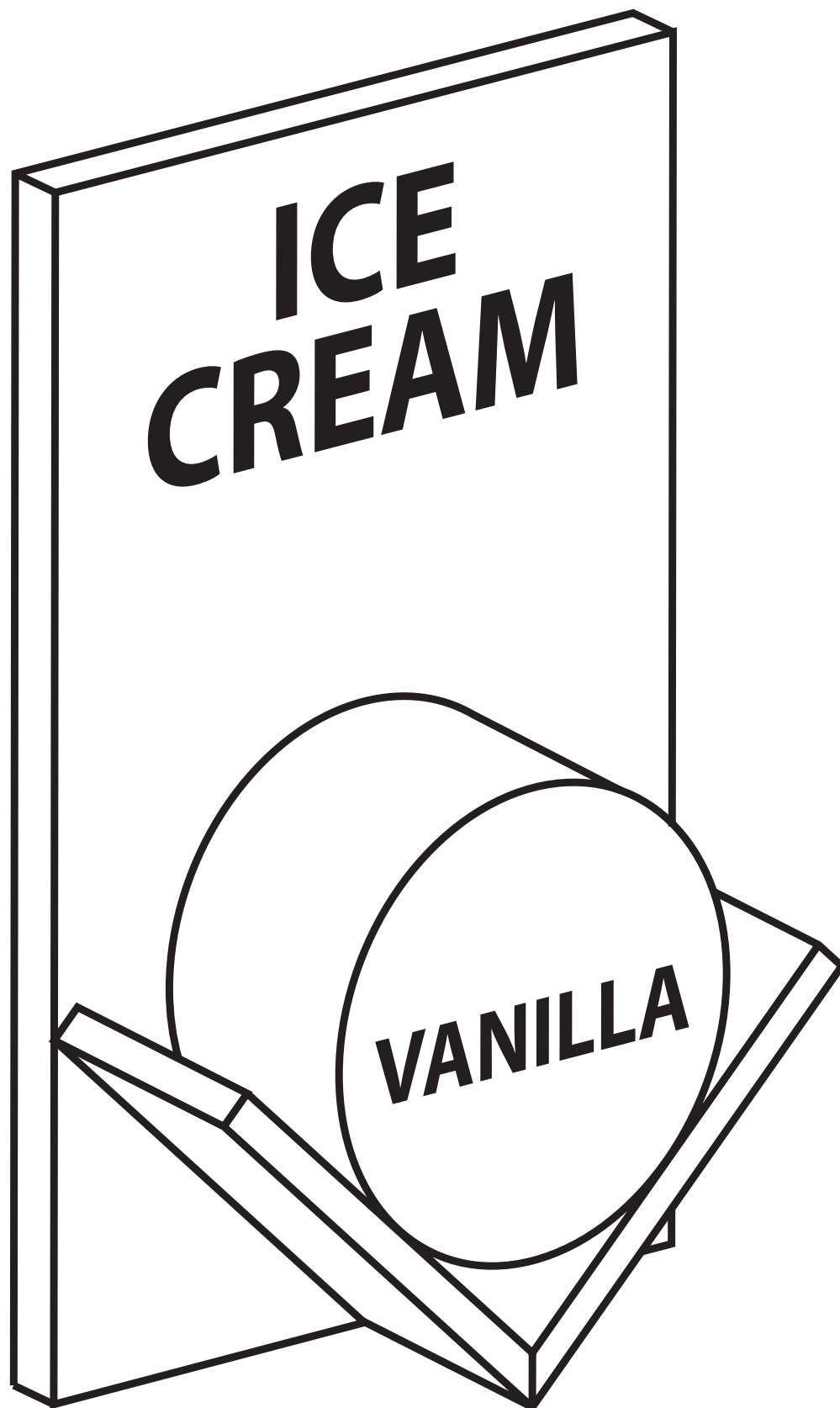
Additional information



Question 5(a)

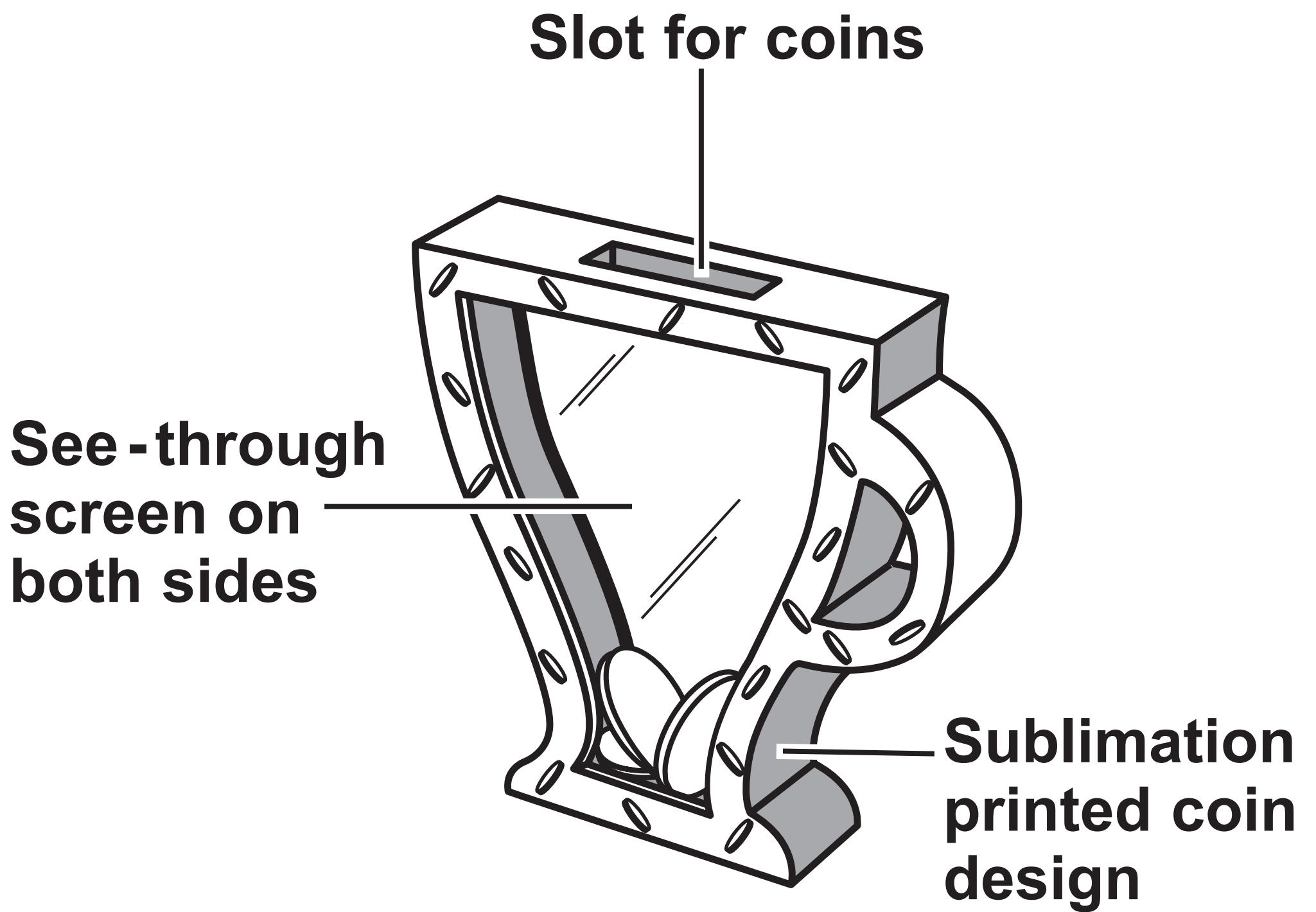


Question 5(a)



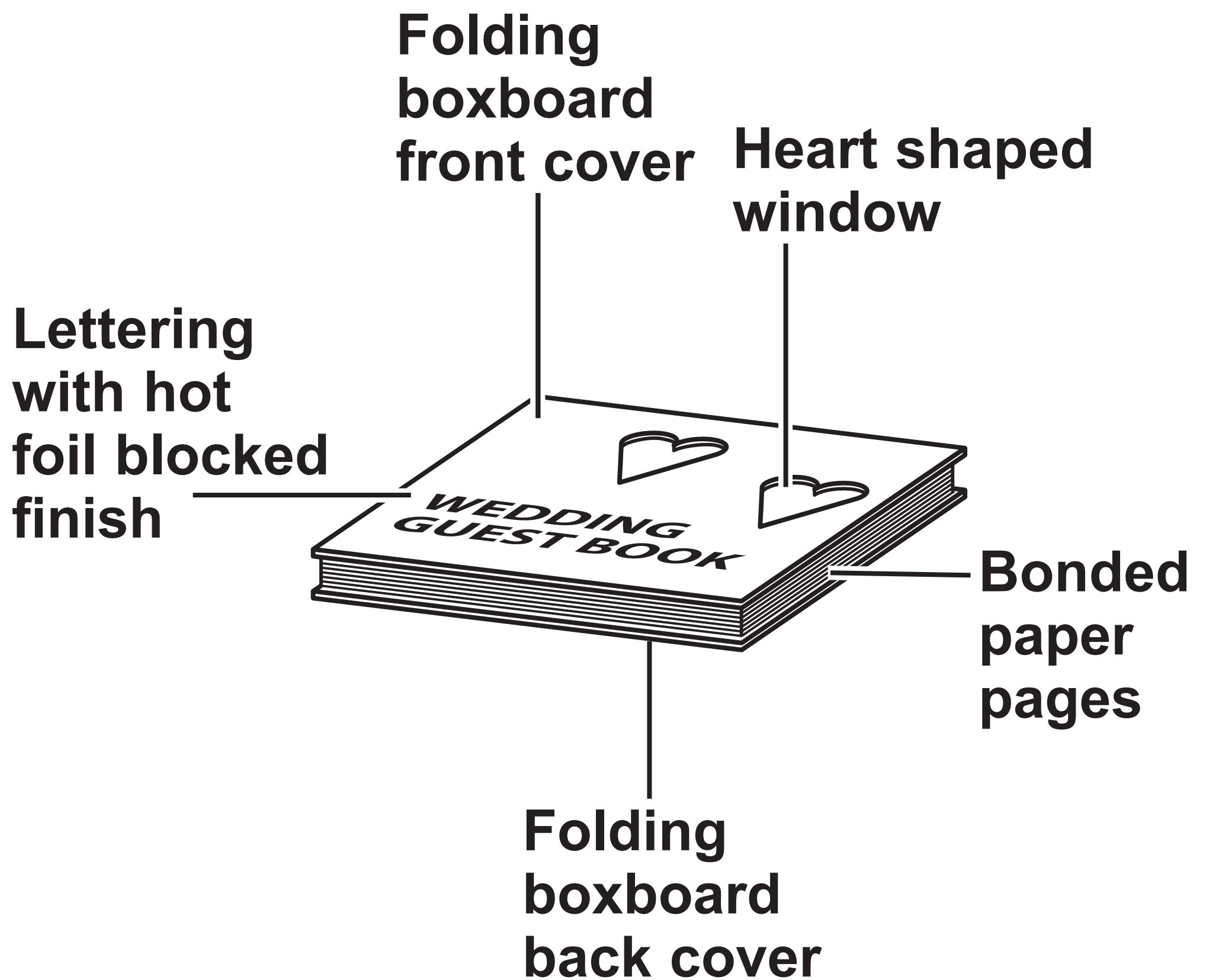
Question 5(b)

FIGURE 7



Question 6

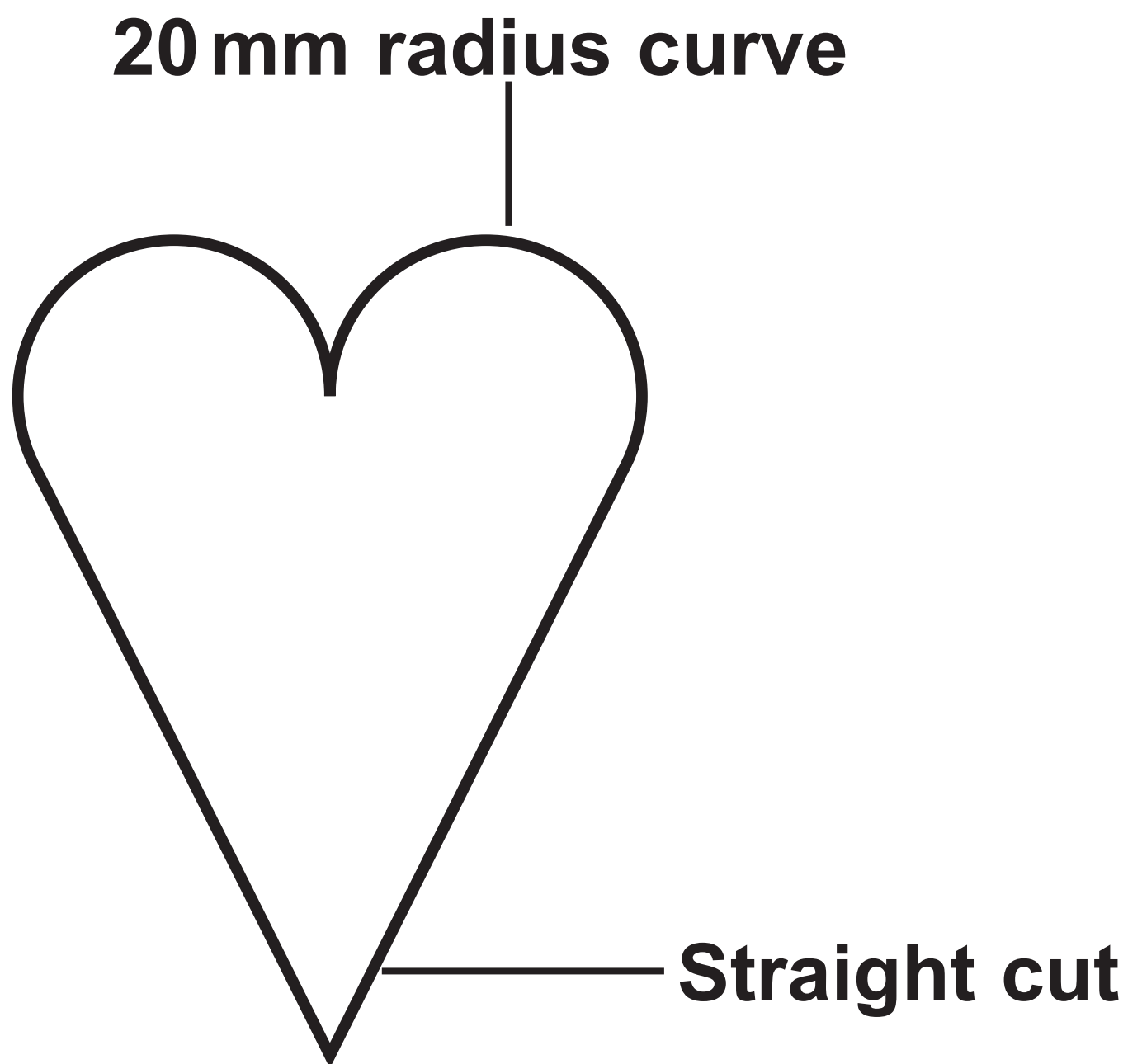
FIGURE 8



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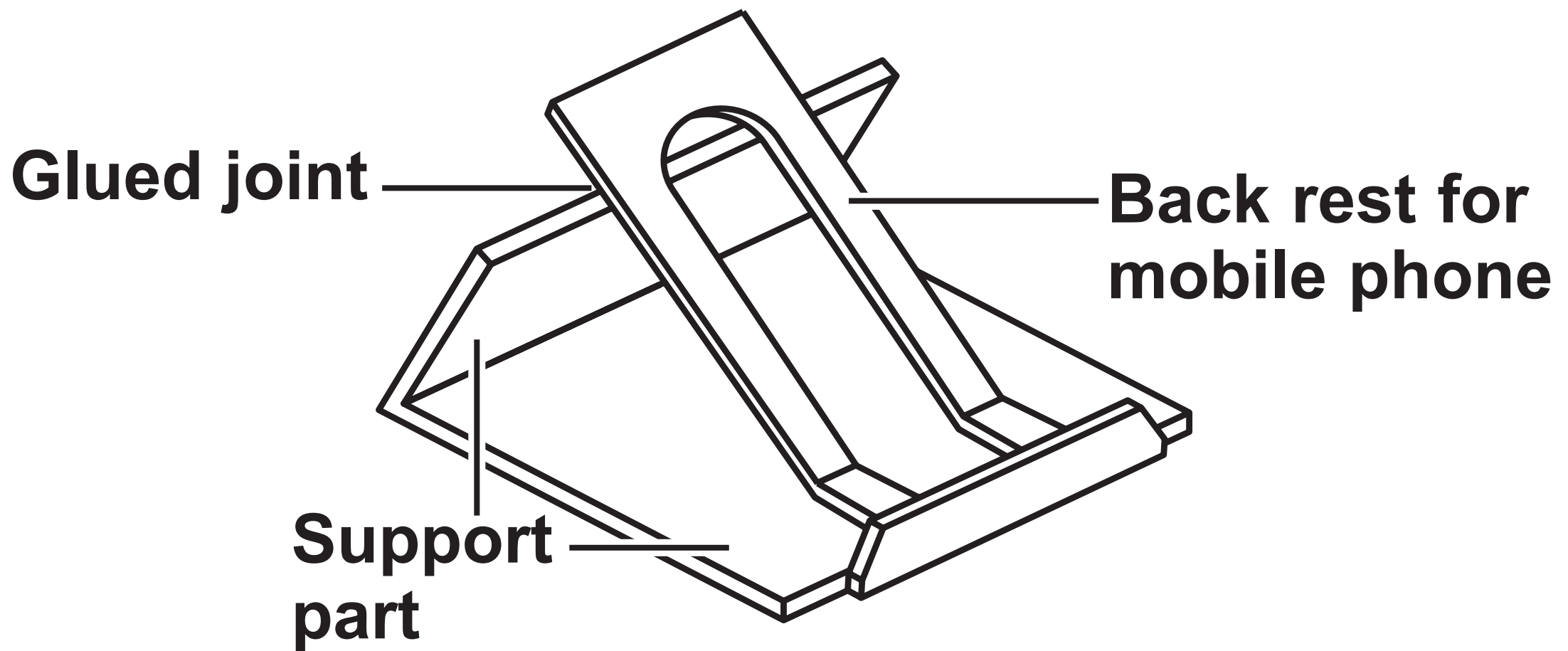
Question 6(b)

FIGURE 9



Question 7

FIGURE 10



Question 7(c)

FIGURE 11

All dimensions are in mm

Diagram not to scale

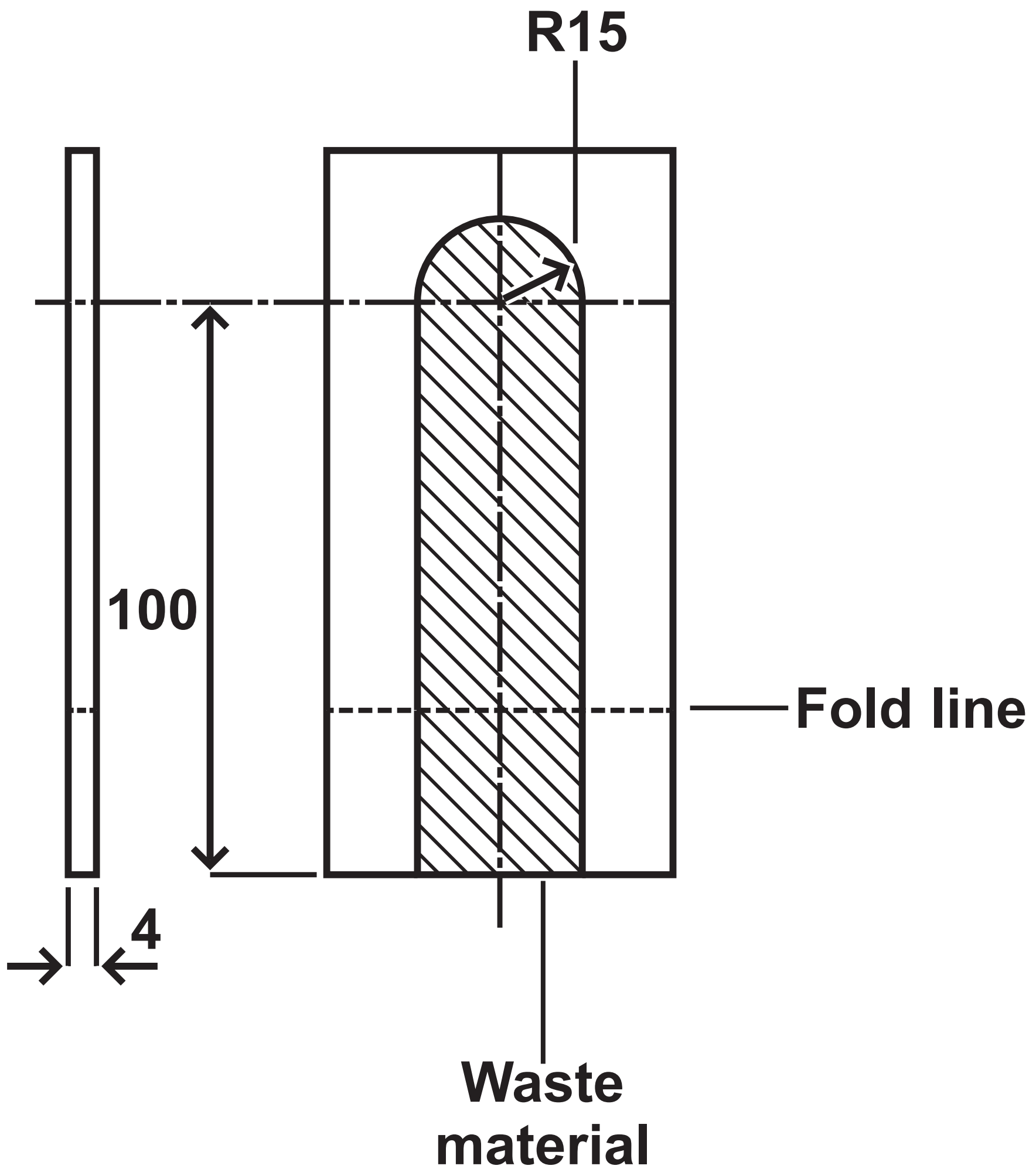
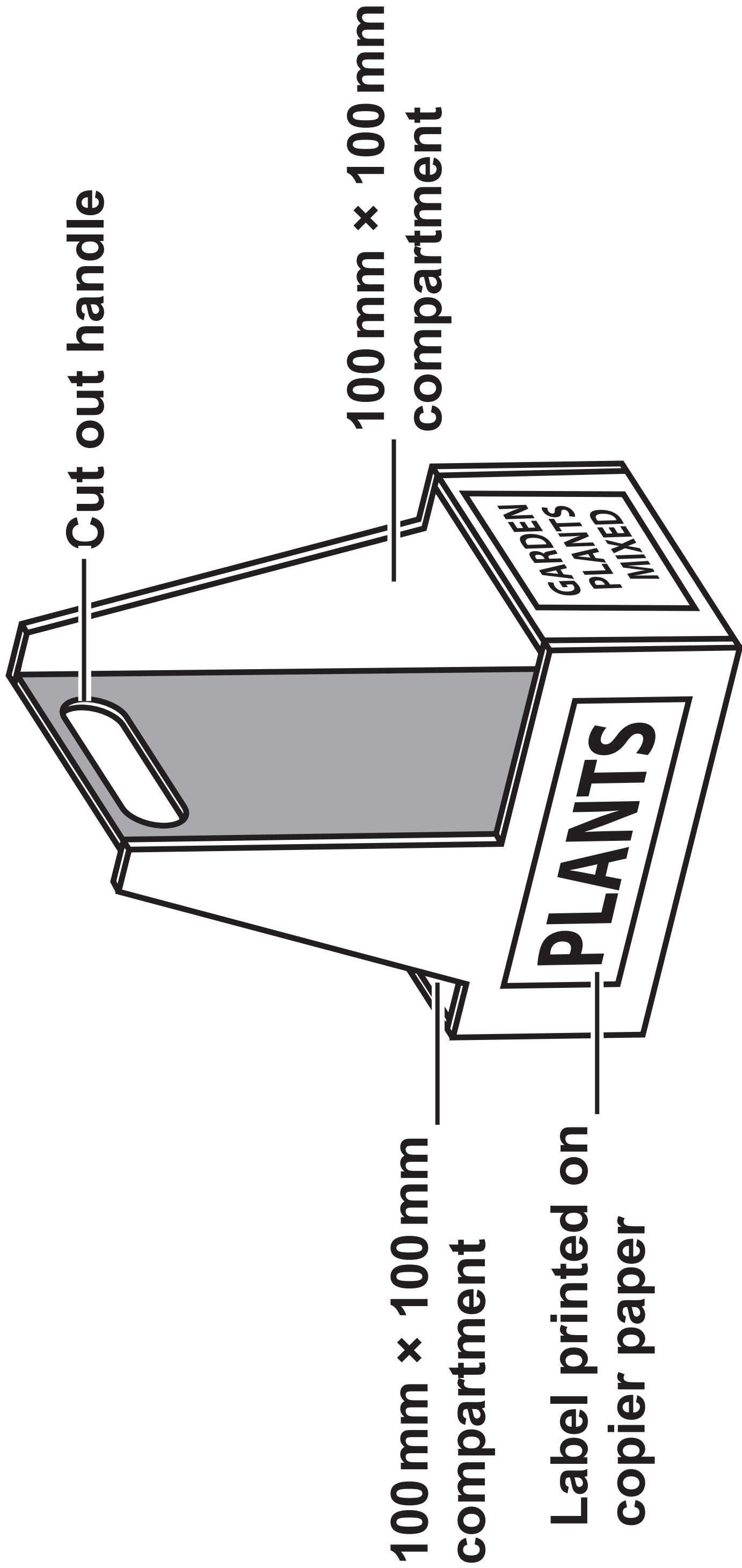


FIGURE 12



Question 8(d)

FIGURE 13

Source of copier paper	China
Plant carrier material	Stock sized 3 mm corrugated board
Potential market	Garden centres, supermarkets
Scale of production	Batch