

Design and Technology  
(Product Design)  
Advanced  
COMPONENT 1

Wednesday 7th June – Afternoon

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.**

## **Contents**

### **Page**

**4      Question 1**

**5      Question 2**

**6      Question 3**

**7      Question 5**

**8      Question 6**

**9      Question 7**

**10     Question 7 – grid**

**11     Question 8**

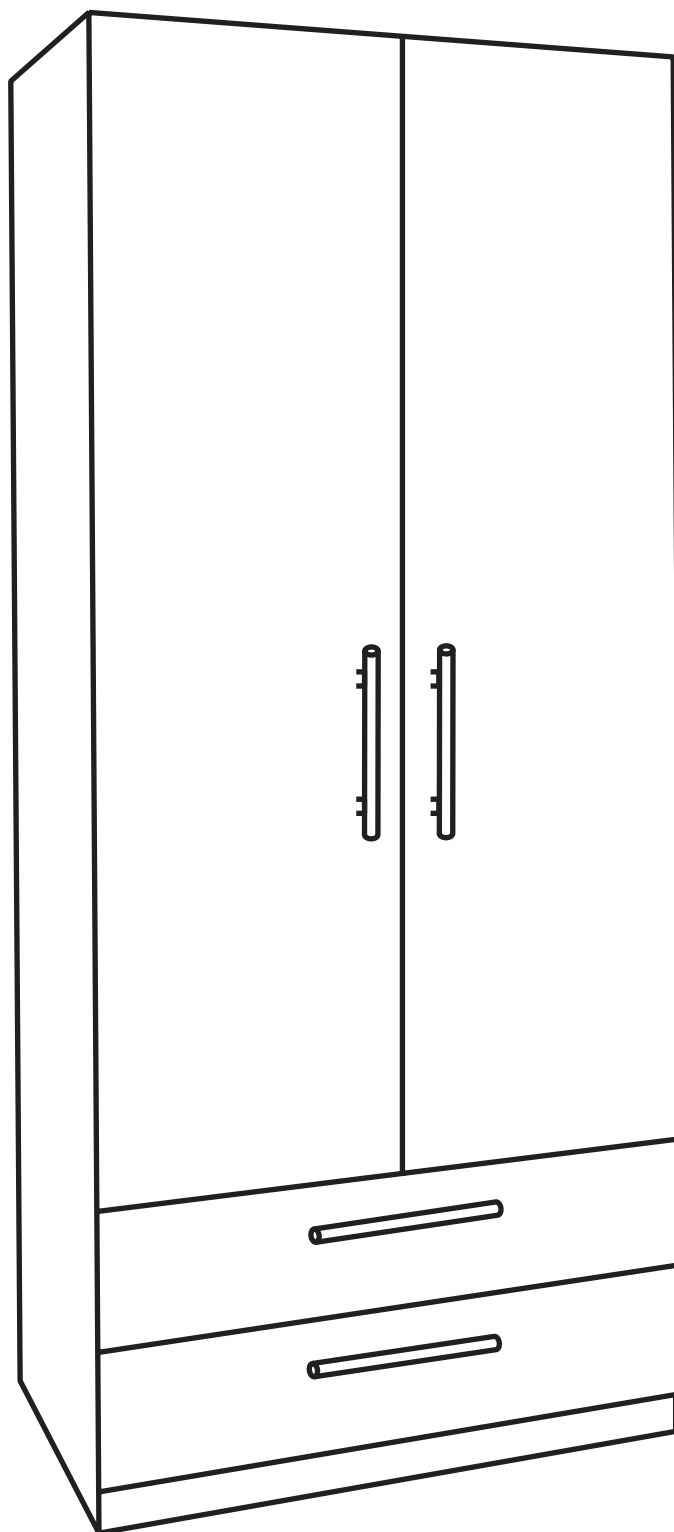
**12     Question 11**

### **Spare Copies**

**13     Question 7 – grid**

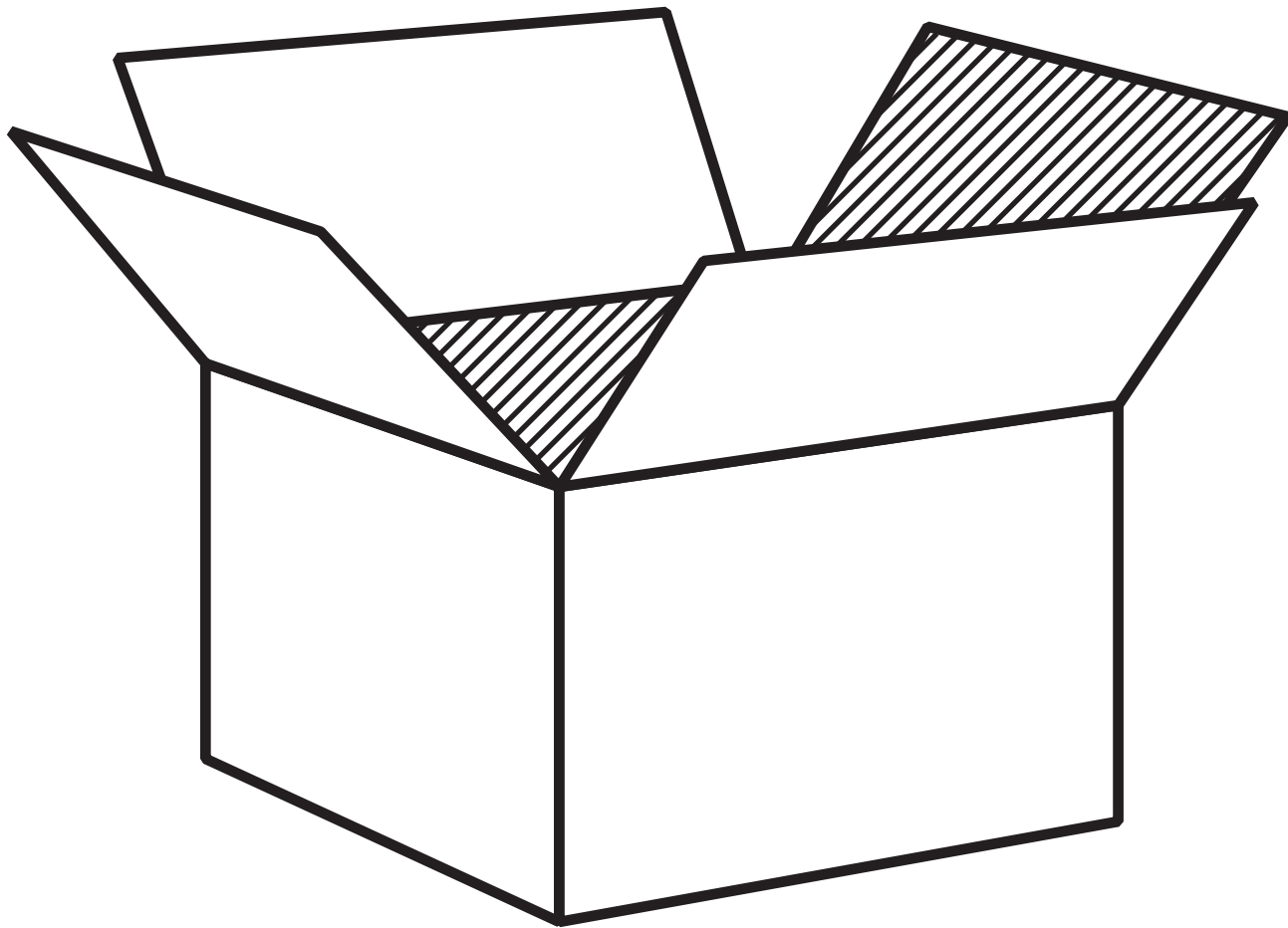
## Question 1

**FIGURE 1**



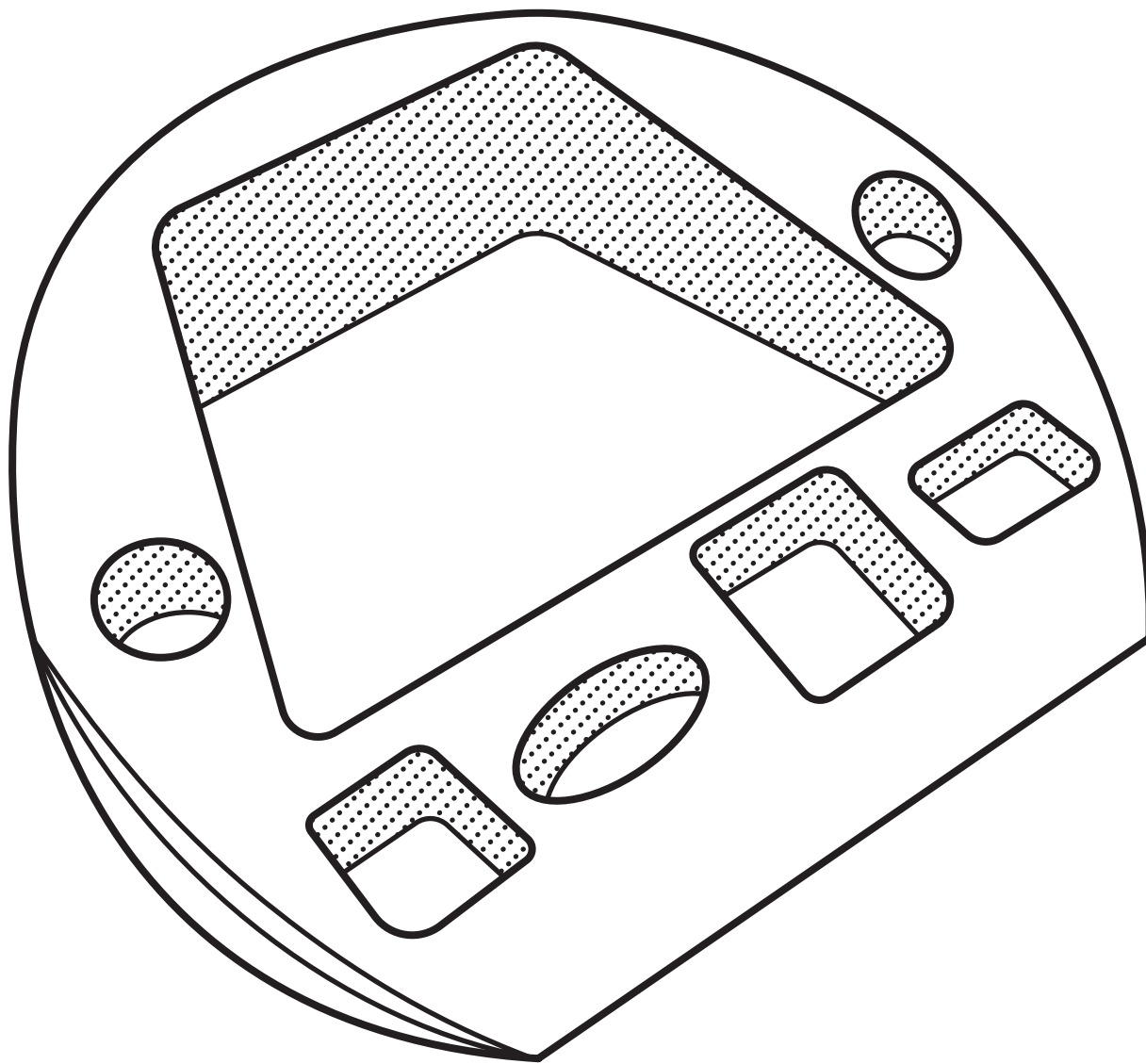
## Question 2

FIGURE 2



### Question 3

FIGURE 3



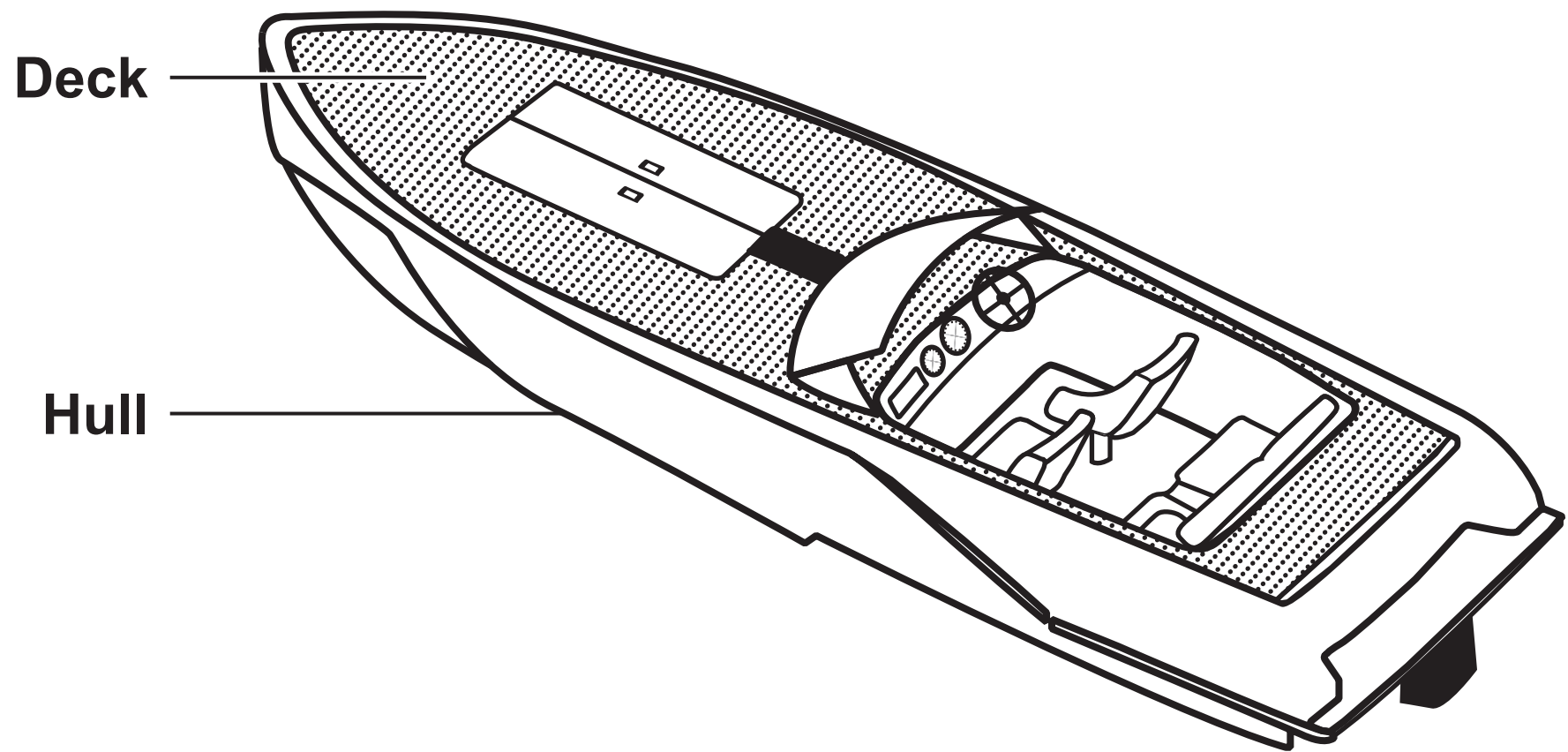
Question 5

FIGURE 4

Style	Hatchback	Saloon	SUV
Frequency	155	83	167

## Question 6

FIGURE 5



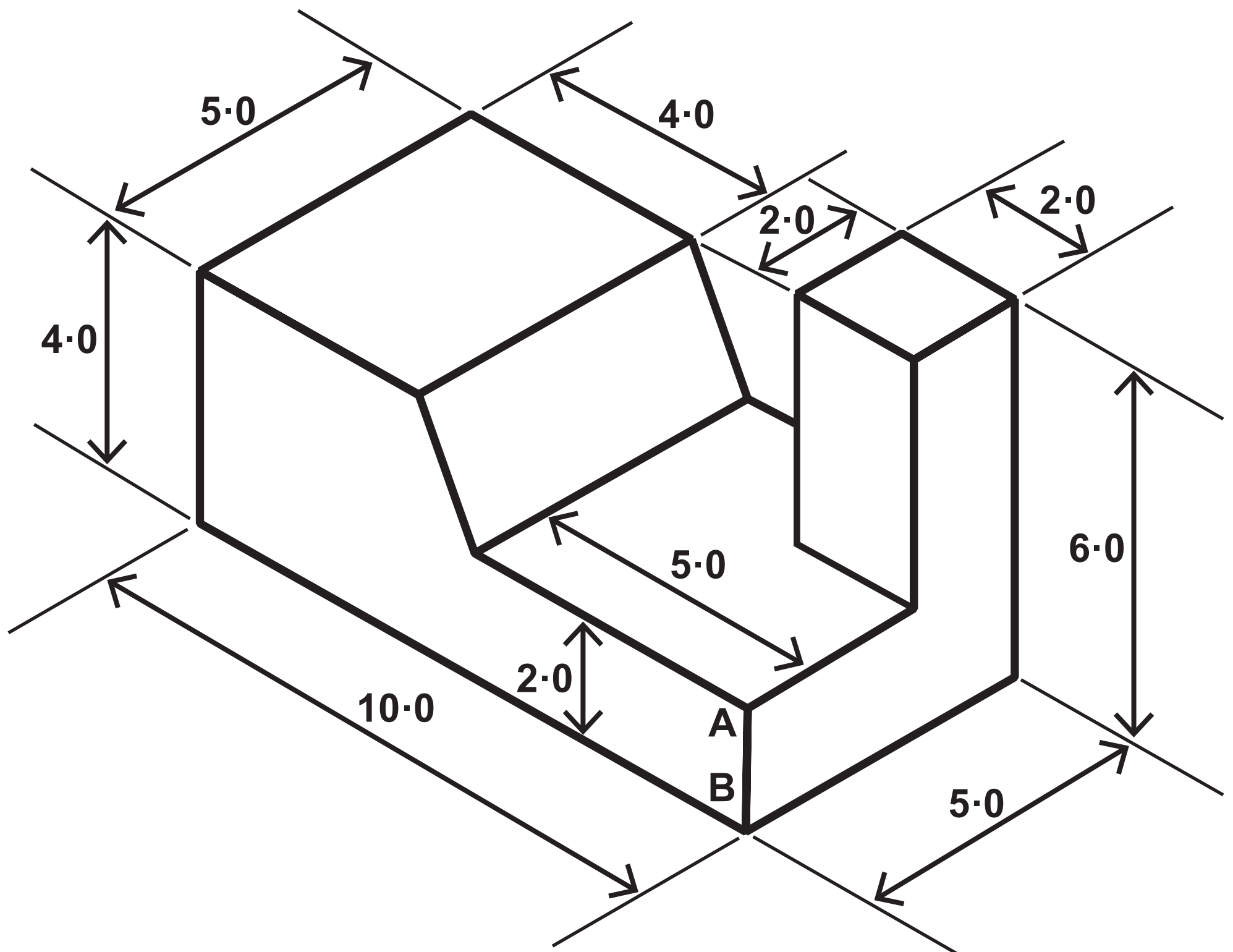


## Question 7

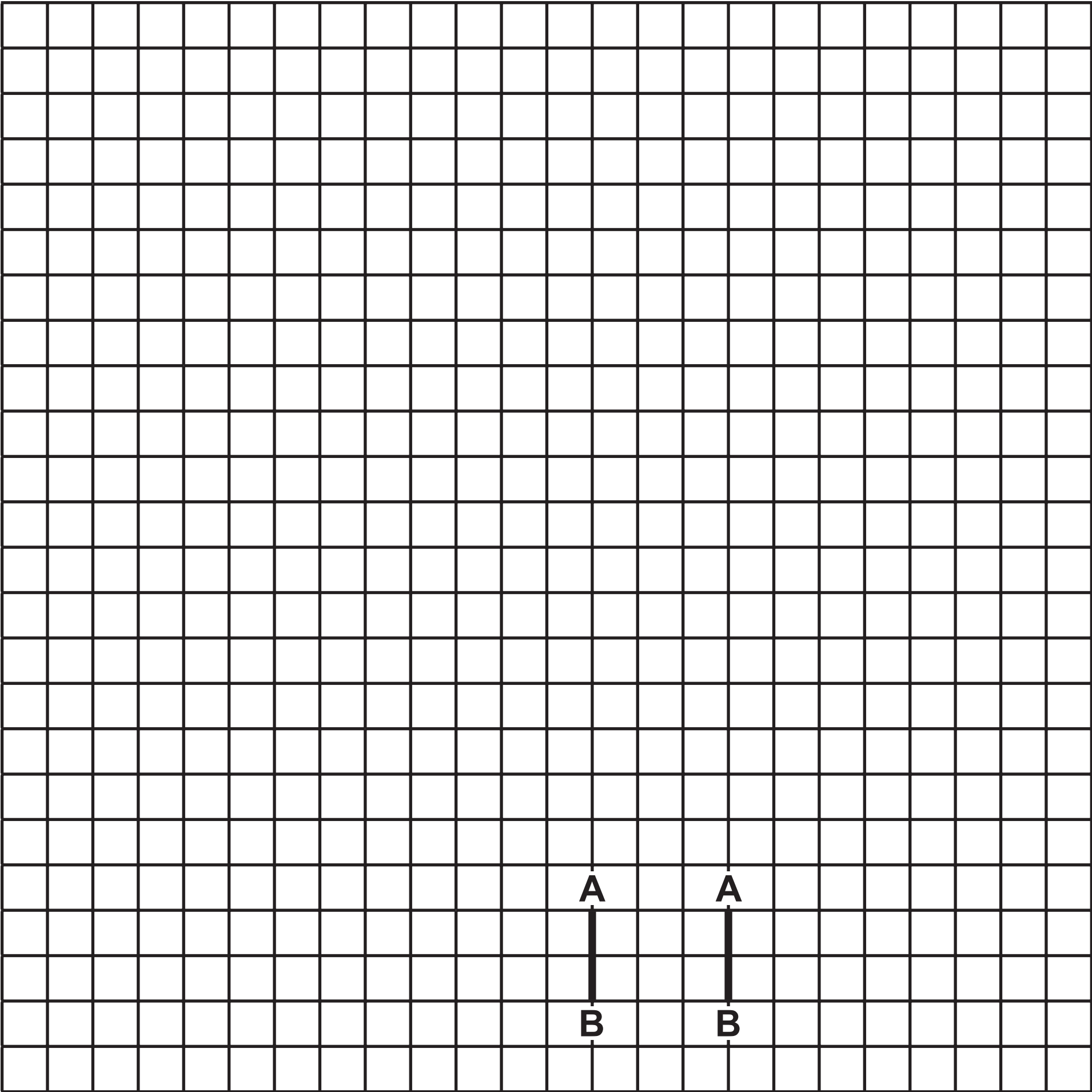
FIGURE 6

## Isometric Projection

not to scale  
all dimensions in cm



Question 7 – grid



## Question 8

FIGURE 7

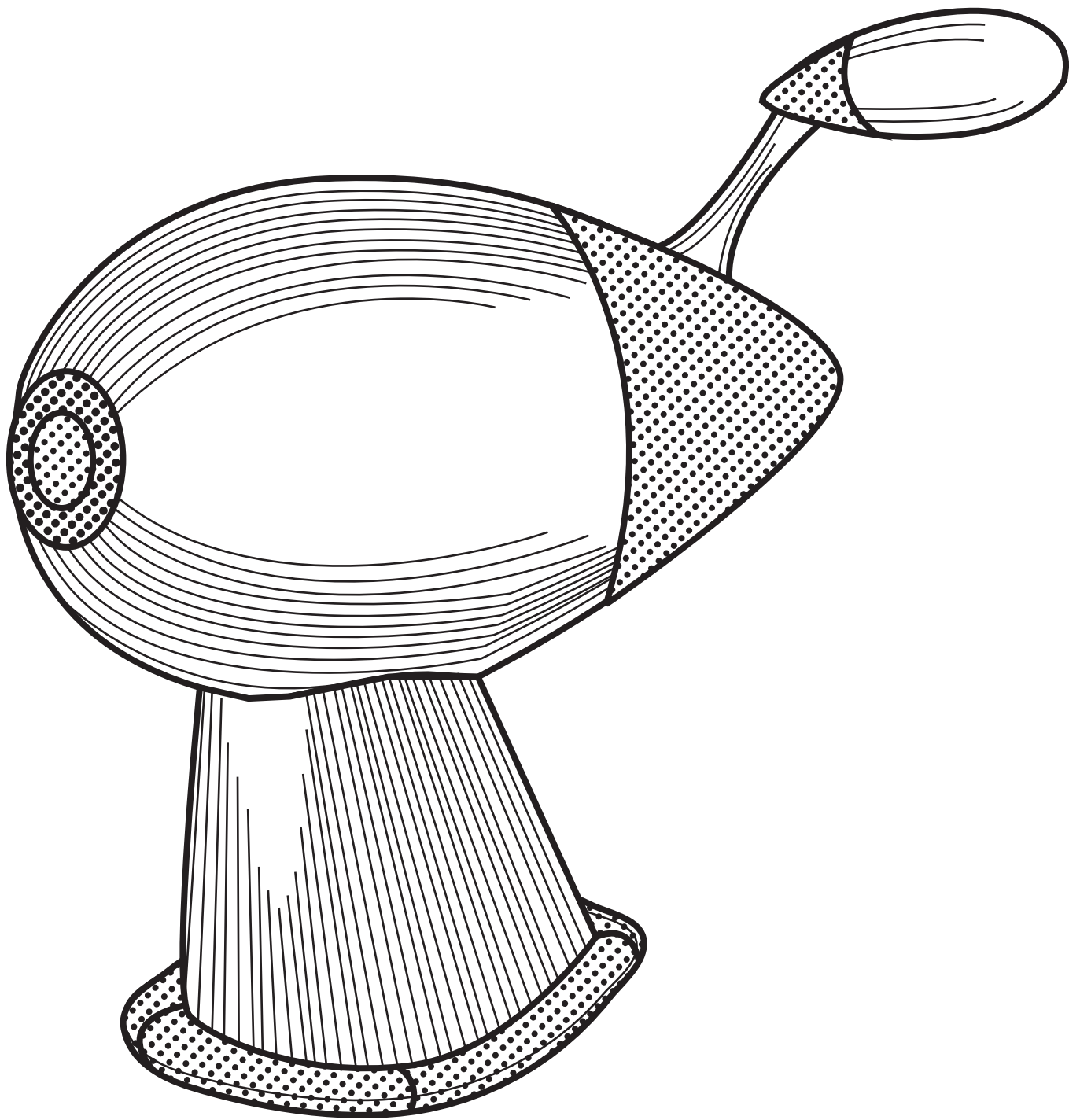
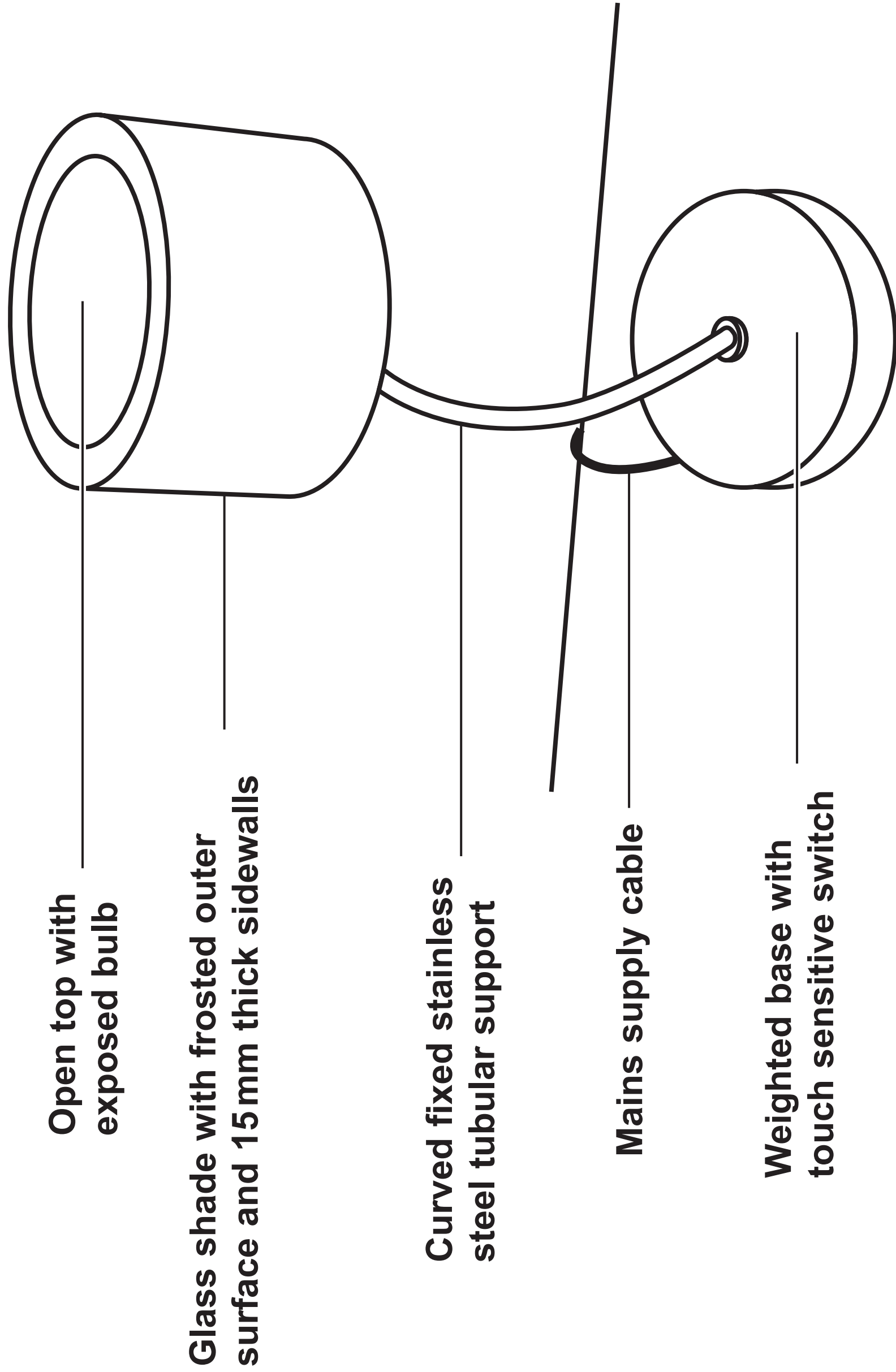


FIGURE 8



Question 7 – grid

