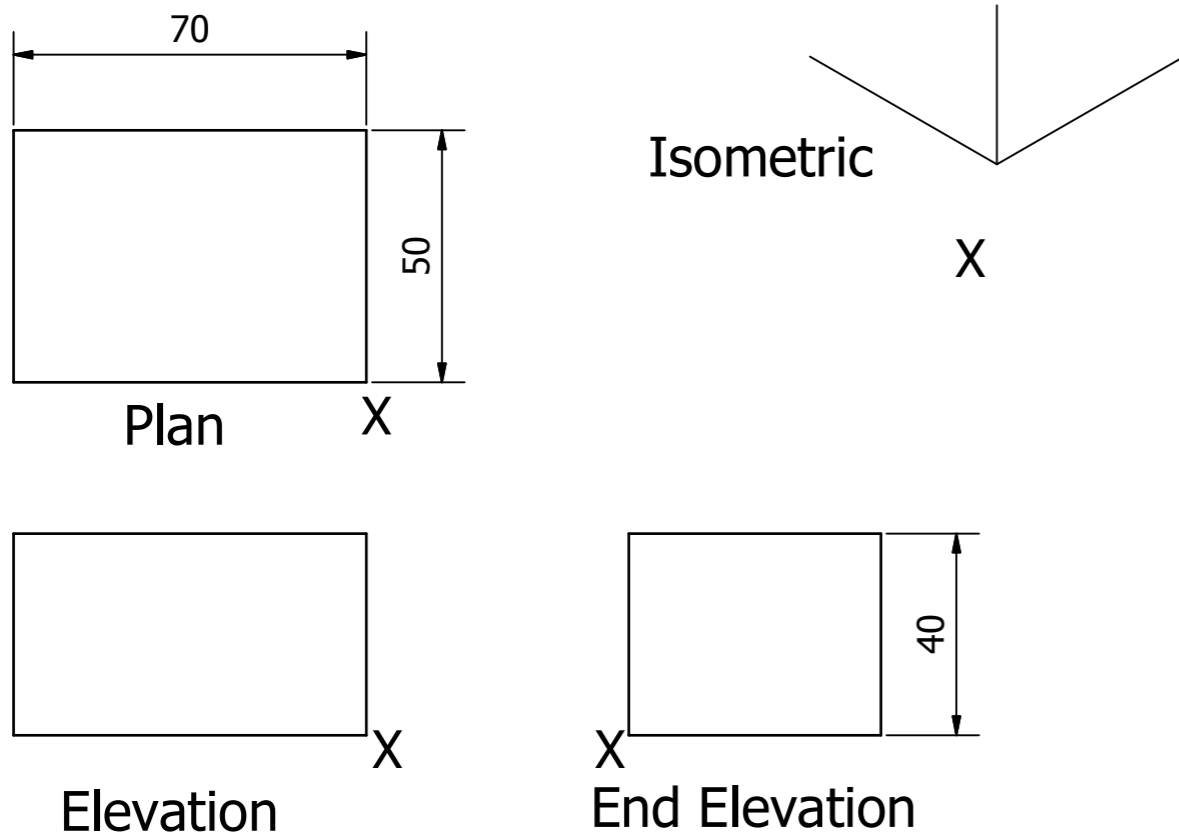


A1a

The Plan, Elevation and End Elevation of a Rectangular block are given.

Draw full size using point X as the starting position.

i. The Isometric View of the block

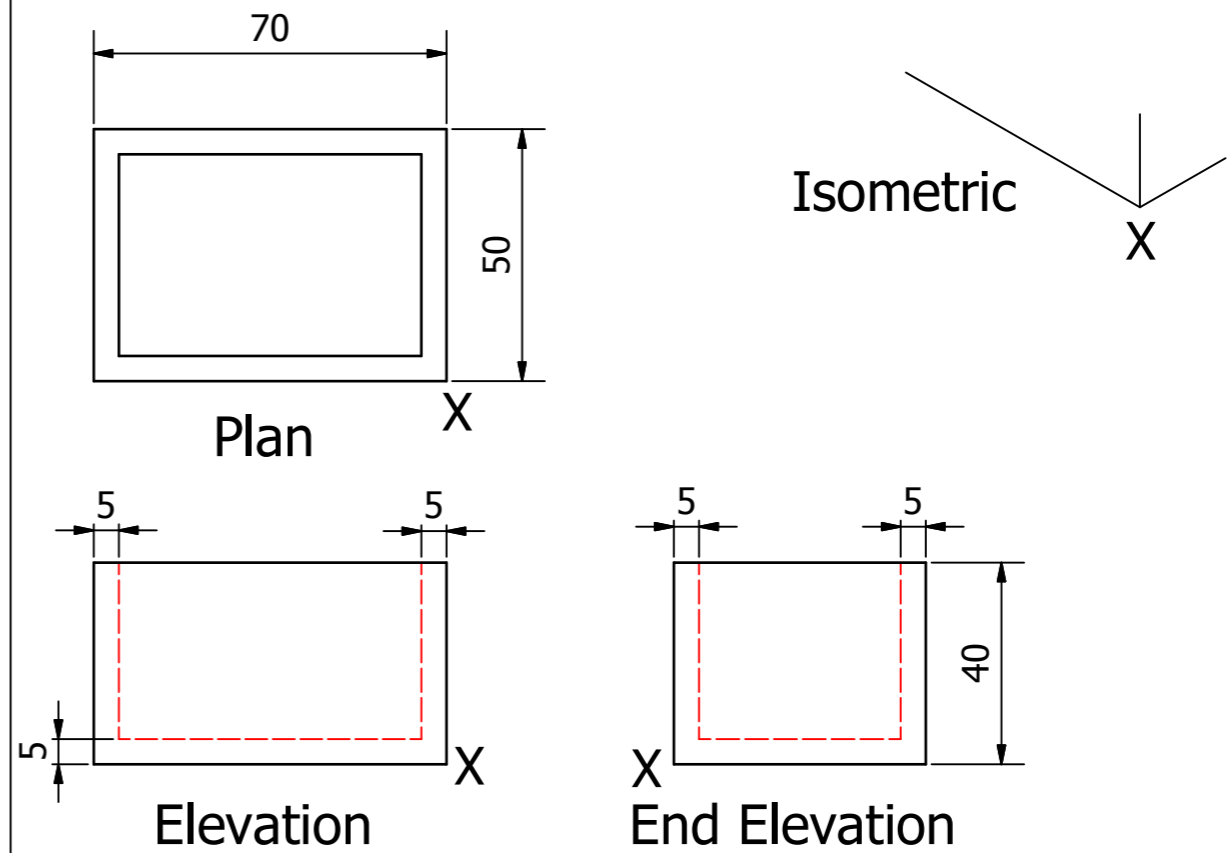


A1b

The Plan, Elevation and End Elevation of a small box are given.

Draw full size using point X as the starting position.

i. The Isometric View of the box



	Good	N to I
Use of construction lines		
Use of outlines		
Correct Dimensions		
Draughtmanship		

Nat4	Nat5	Name		Class		
3D Unit Outcome 1		Teacher's Comment		Date Issued	Date Completed	

A2

The Plan, Elevation and End Elevation of a garden shed are given.

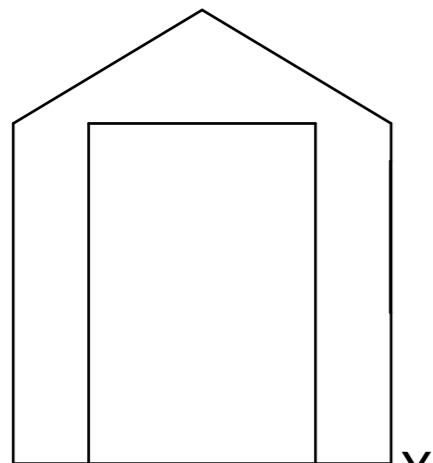
Draw full size using point X as the starting position.

- i. The Isometric View of the shed

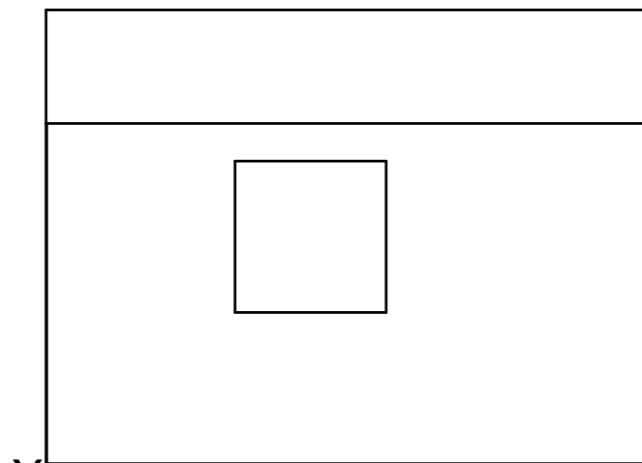
	Good	N to I
Use of construction lines		
Use of outlines		
Correct Dimensions		
Draughtmanship		



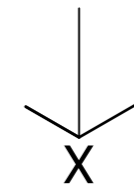
Plan



End Elevation



Elevation



Isometric

Nat4	Nat5	Name	Class		
3D Unit Outcome 1		Teacher's Comment	Date Issued	Date Completed	

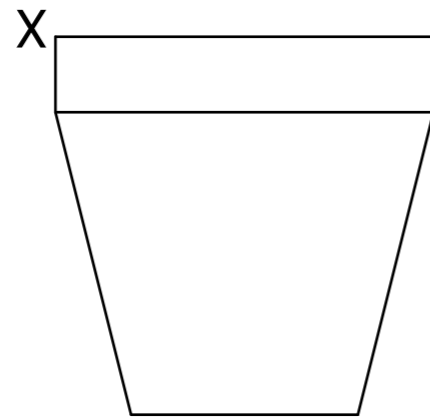
A3

The Plan, Elevation and End Elevation of an alarm cover are given.

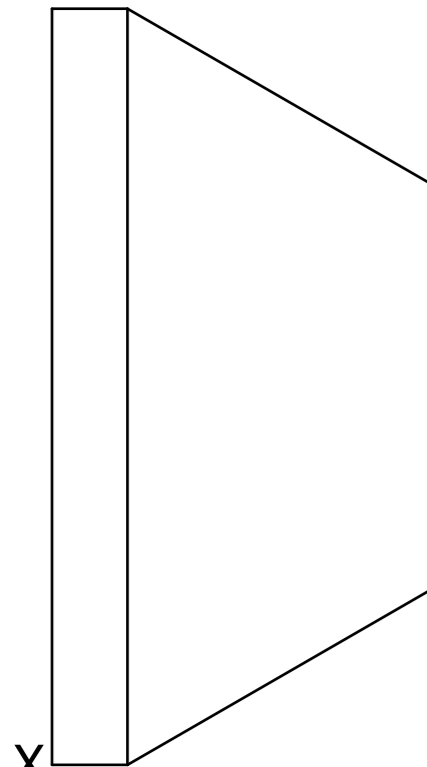
Draw full size using point X as the starting position.

i. The Isometric View of the cover

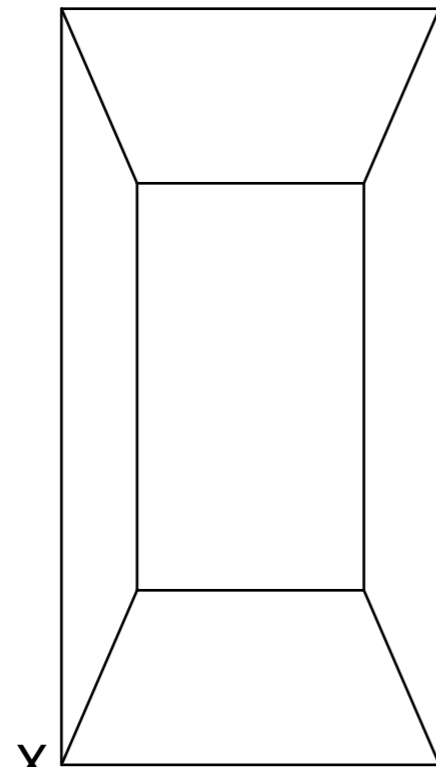
	Good	N to 1
Use of construction lines		
Use of outlines		
Correct Dimensions		
Draughtmanship		



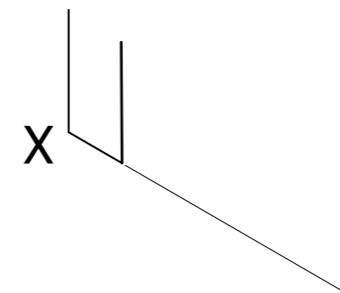
Plan



End Elevation



Elevation



Isometric

Nat4	Nat5	Name	Class		
3D Unit Outcome 1		Teacher's Comment	Date Issued	Date Completed	

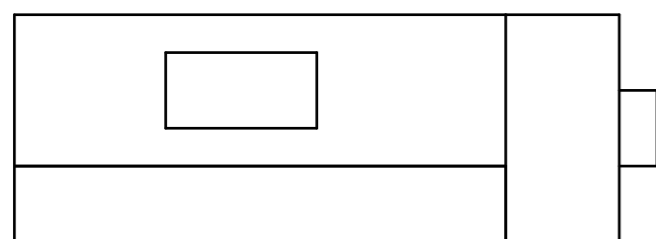
A4

The Plan, Elevation and End Elevation of an electronic pager are given.

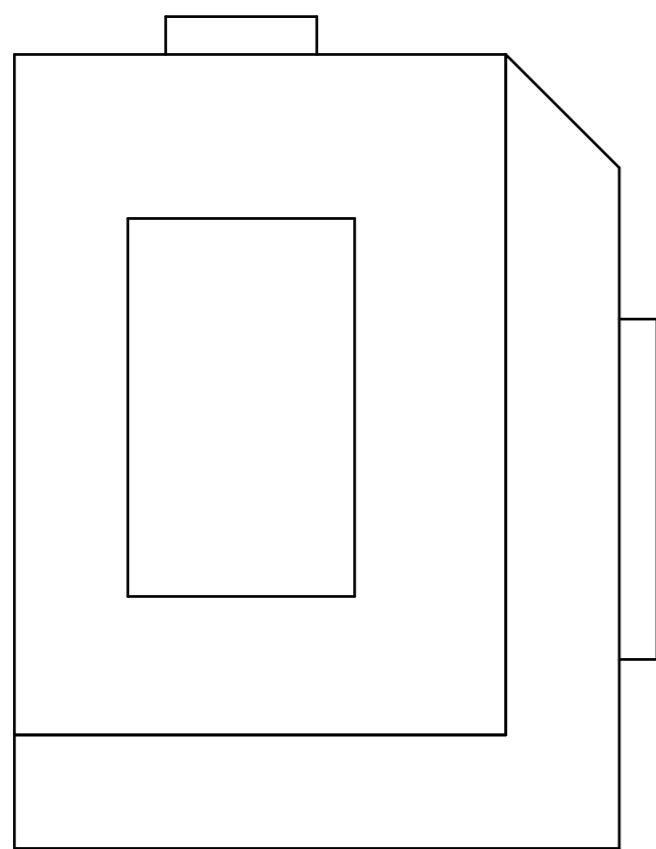
Draw full size using point X as the starting position.

i. The Isometric View of the pager

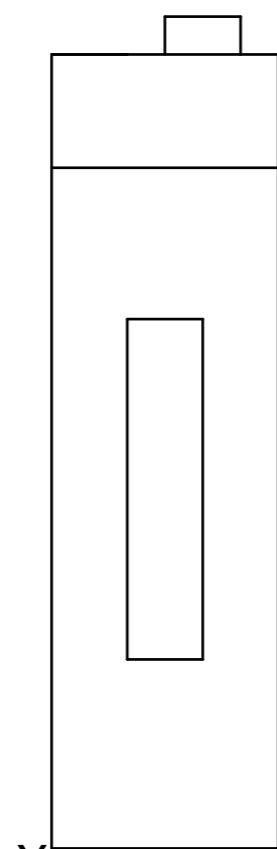
	Good	N to I
Use of construction lines		
Use of outlines		
Correct Dimensions		
Draughtmanship		



Plan

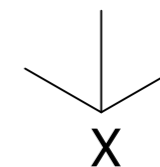


Elevation



End Elevation

Isometric



Nat4

Nat5

Name

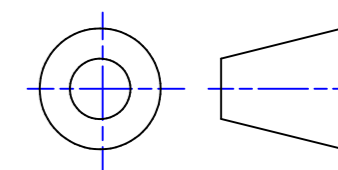
Class

3D Unit Outcome 1

Teacher's Comment

Date Issued

Date Completed

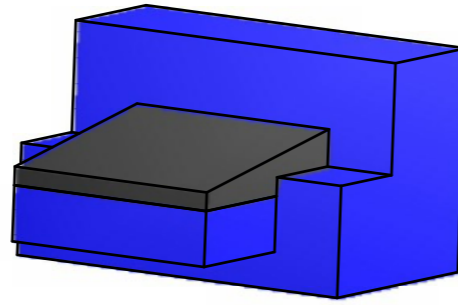


A5

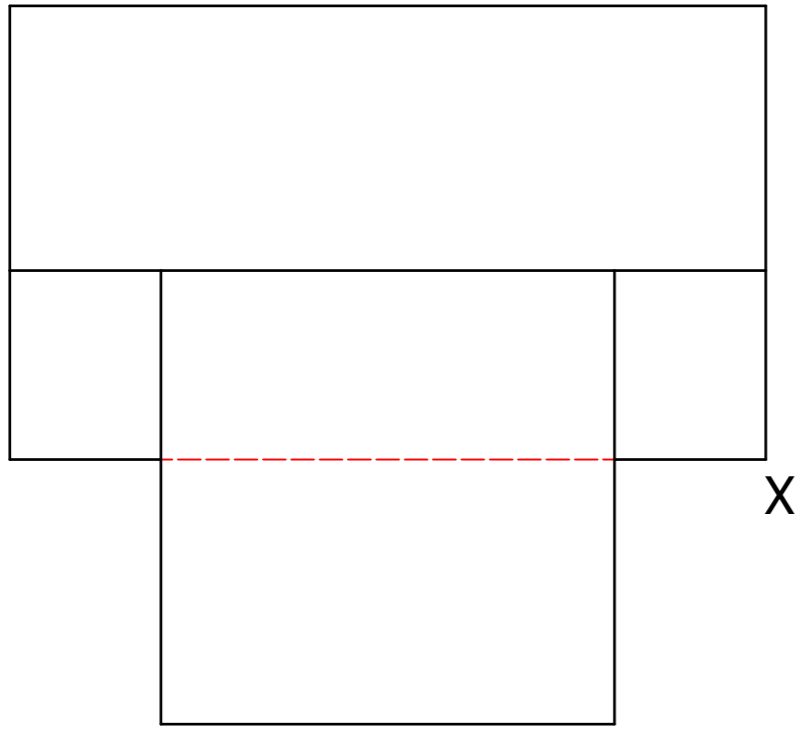
The Plan, Elevation and End Elevation of an Printer are given. An illustration is shown opposite.

Draw full size using point X as the starting position.

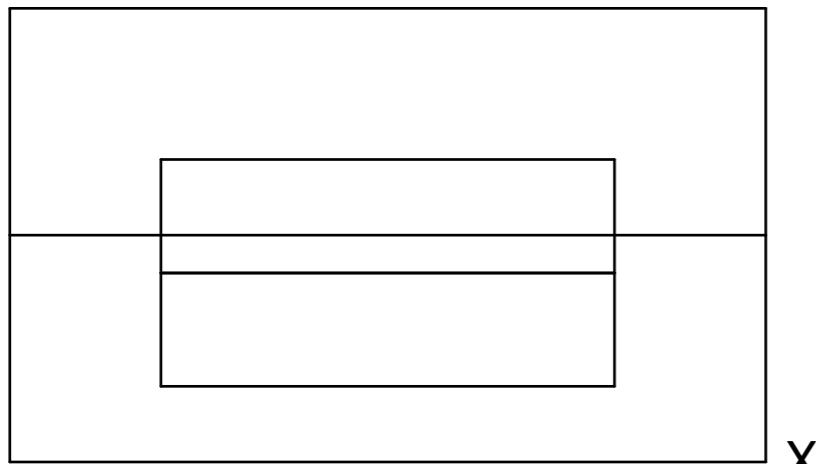
i. The Isometric View of the Printer



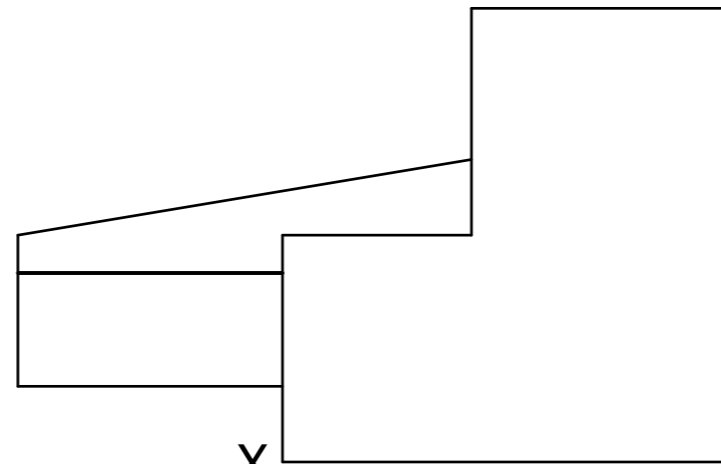
	Good	N to I
Use of construction lines		
Use of outlines		
Correct Dimensions		
Draughtmanship		



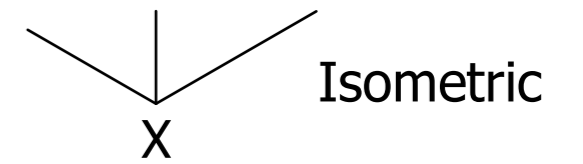
Plan



Elevation



End Elevation



Isometric

Nat4	Nat5	Name	Class		
3D Unit Outcome 1		Teacher's Comment	Date Issued	Date Completed	

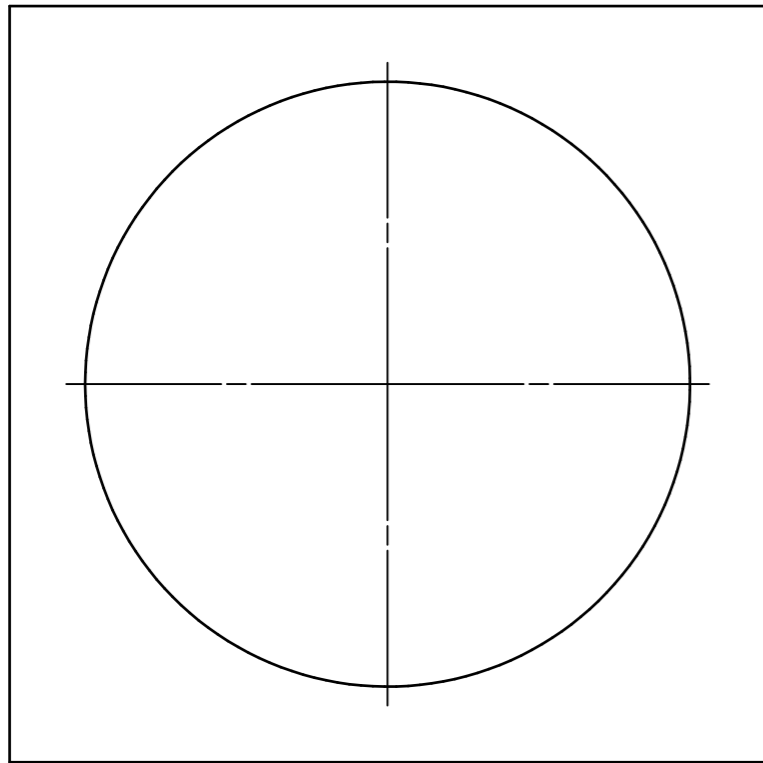
A6

The Plan, Elevation and End Elevation of a Confectionary Box are given.

Draw full size using point X as the starting position.

i. The Isometric View of the Box

	Good	N to I
Use of construction lines		
Use of outlines		
Correct Dimensions		
Draughtmanship		



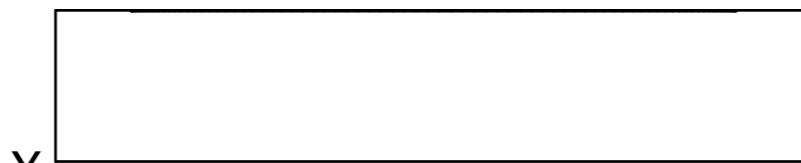
Plan

X



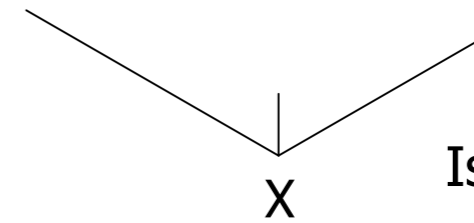
Elevation

X



End Elevation

X



X

Isometric

Nat4	Nat5	Name	Class		
N/A	3D Outcome 1	Teacher's Comment	Date Issued	Date Completed	

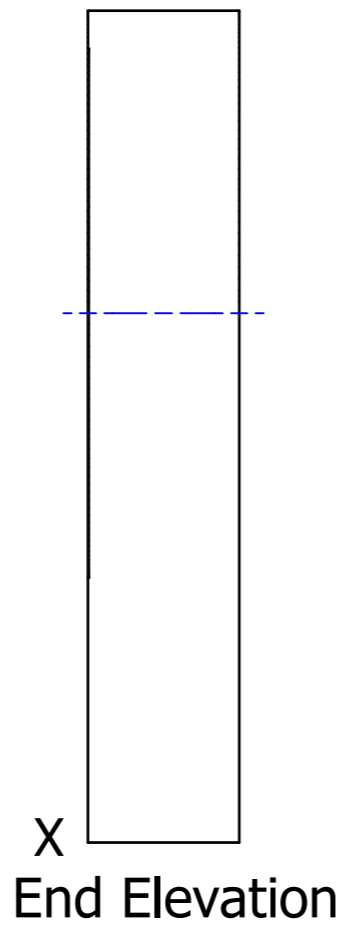
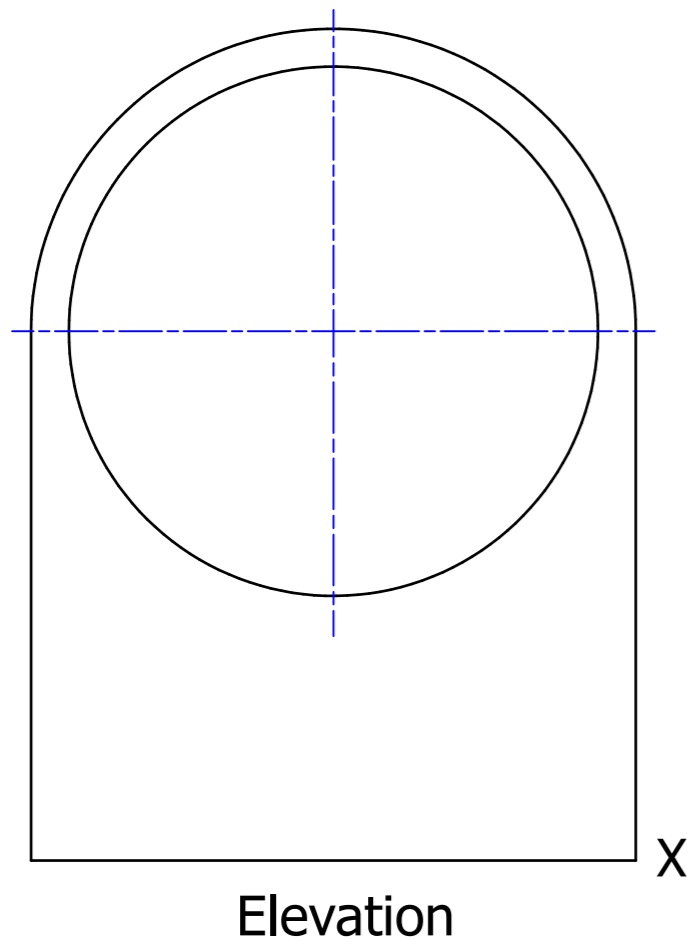
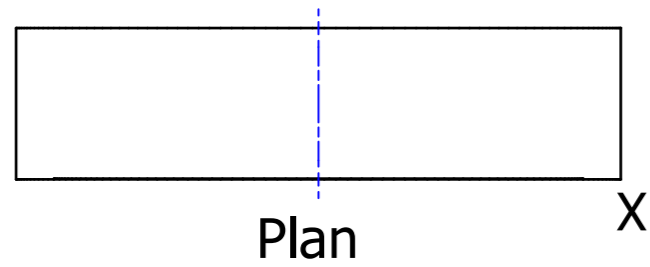
A7

The Plan, Elevation and End Elevation of a small Clock are given.

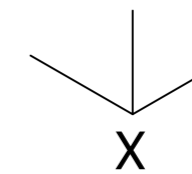
Draw full size using point X as the starting position.

i. The Isometric View of the Clock

	Good	N to I
Use of construction lines		
Use of outlines		
Correct Dimensions		
Draughtmanship		



Isometric



Nat4	Nat5	Name	Class		
N/A	3D Outcome 1	Teacher's Comment	Date Issued	Date Completed	

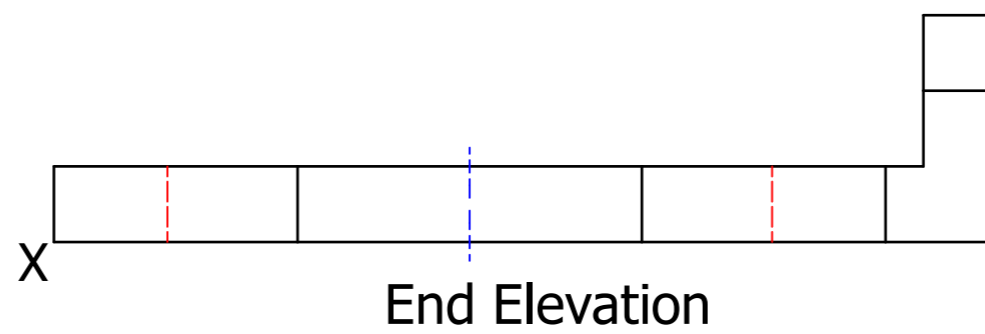
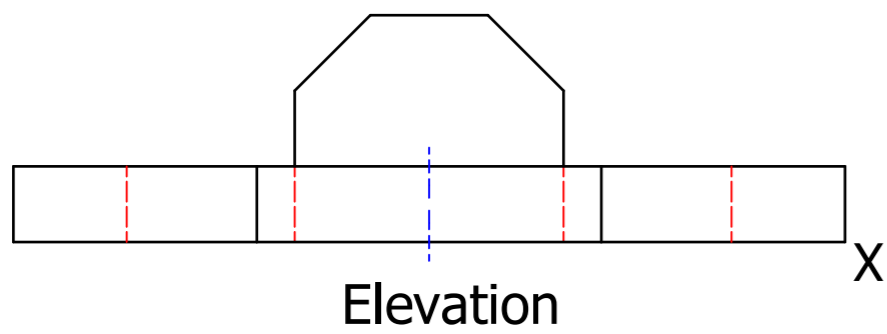
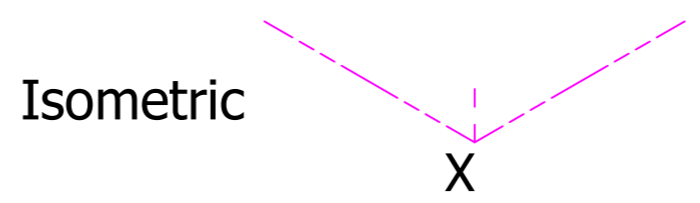
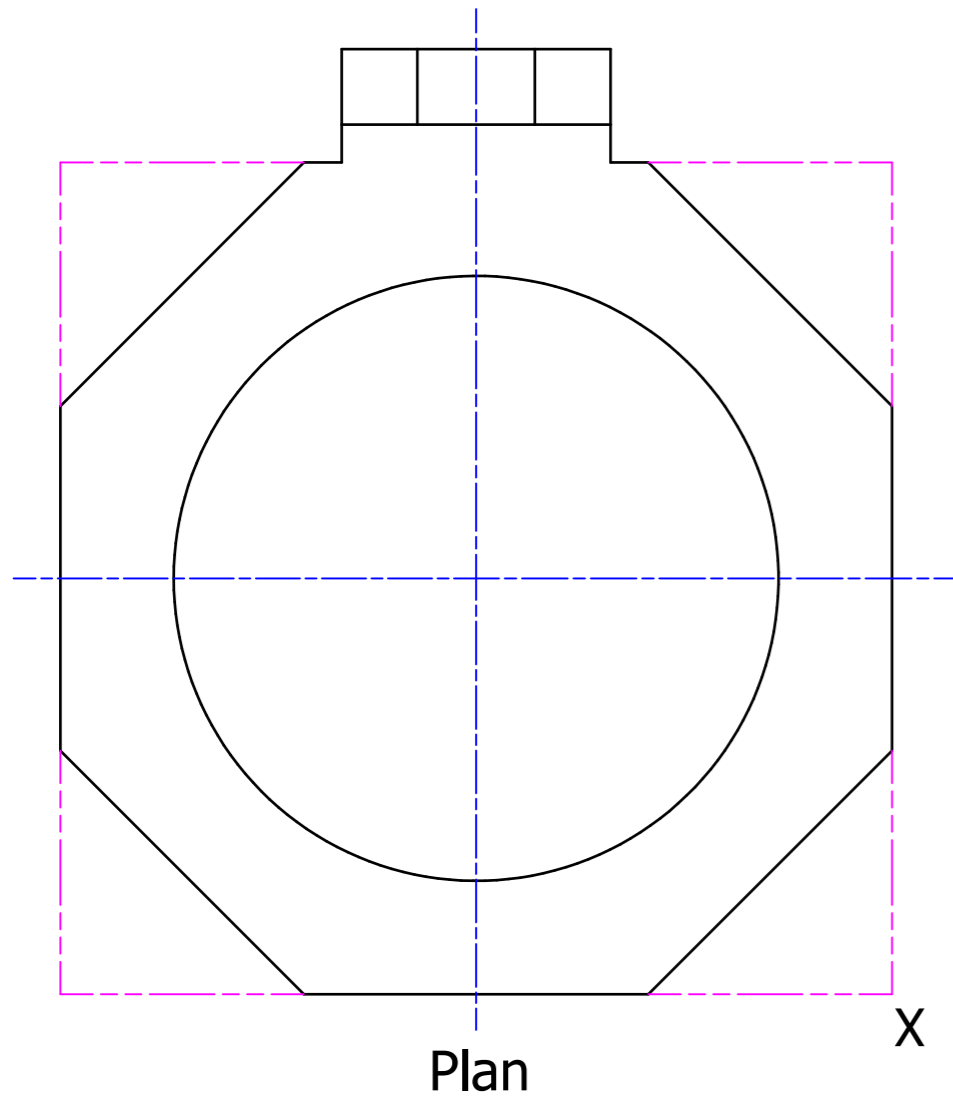
A8

The Plan, Elevation and End Elevation of a Glass Holder are given.

Draw full size using point X as the starting position.

i. The Isometric View of the Holder

	Good	N to I
Use of construction lines		
Use of outlines		
Correct Dimensions		
Draughtmanship		



Nat4	Nat5	Name	Class		
N/A	3D Outcome 1	Teacher's Comment	Date Issued	Date Completed	

A9

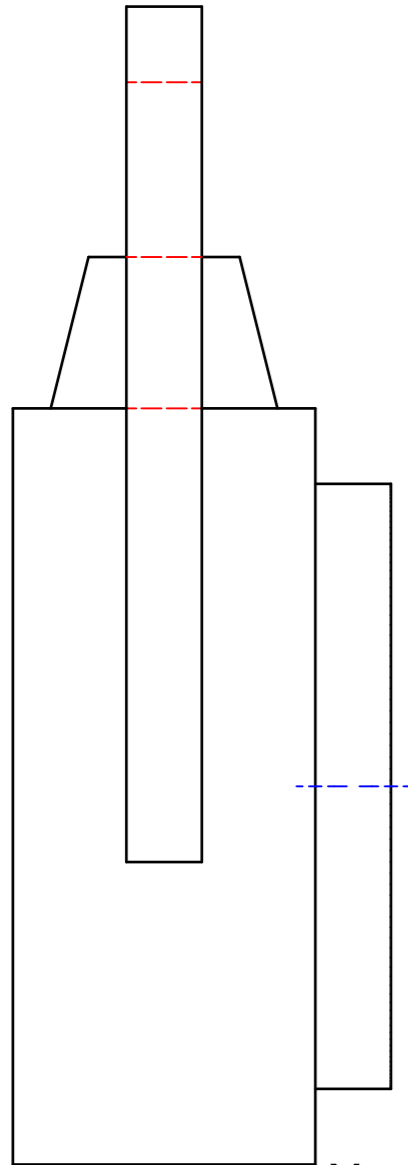
The Plan, Elevation and End Elevation of a Torch are given.

Draw full size using point X as the starting position.

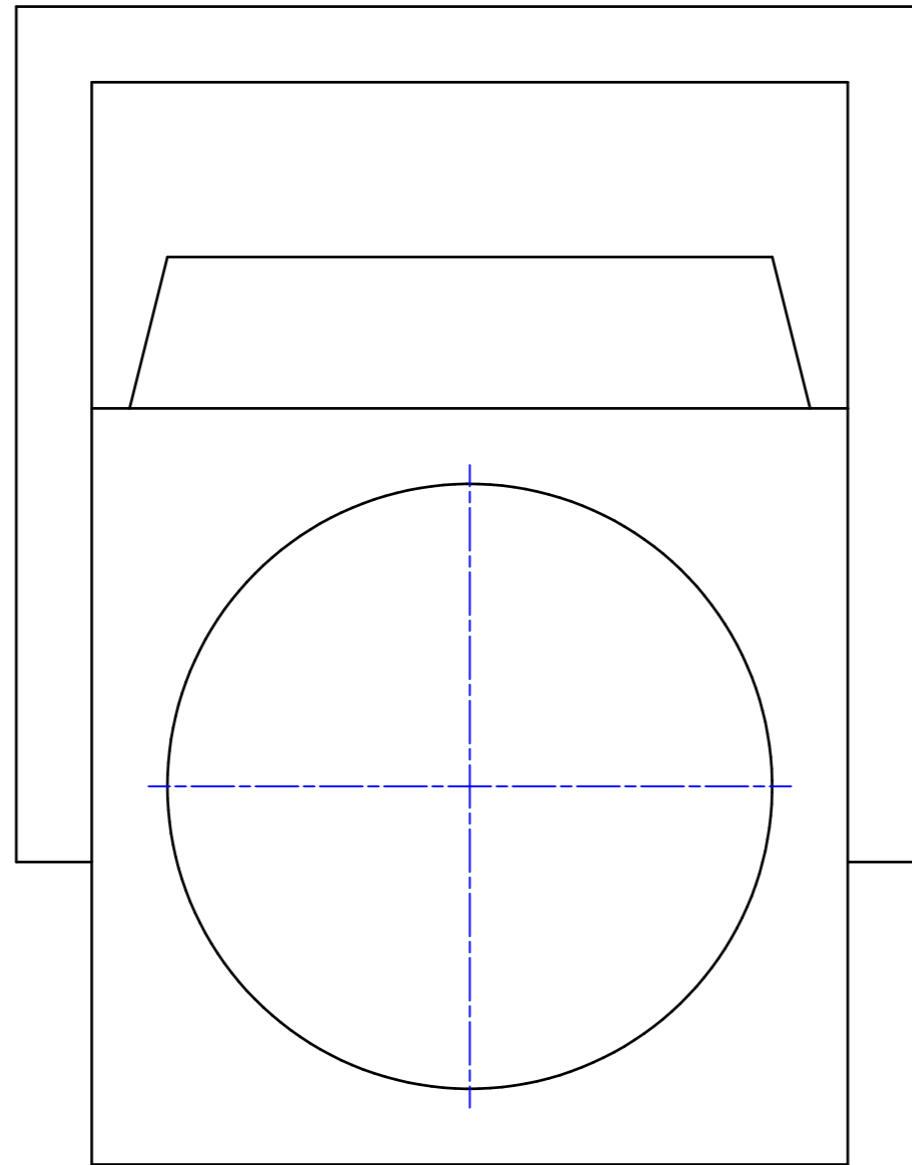
i. The Isometric View of the Torch



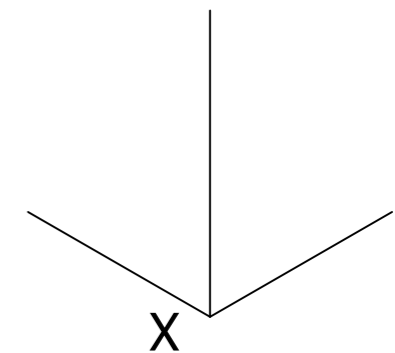
Plan



End Elevation



Elevation



	Good	N to I
Use of construction lines		
Use of outlines		
Correct Dimensions		
Draughtmanship		

Nat4	Nat5	Name	Class		
N/A	3D Outcome 1	Teacher's Comment	Date Issued	Date Completed	

A10

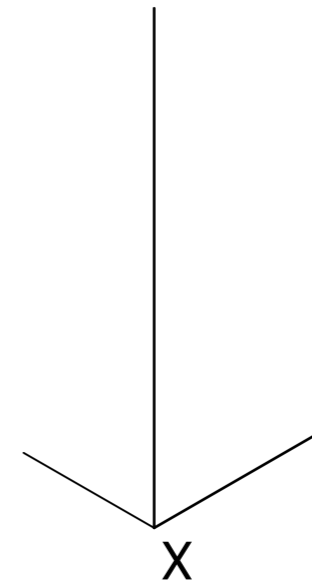
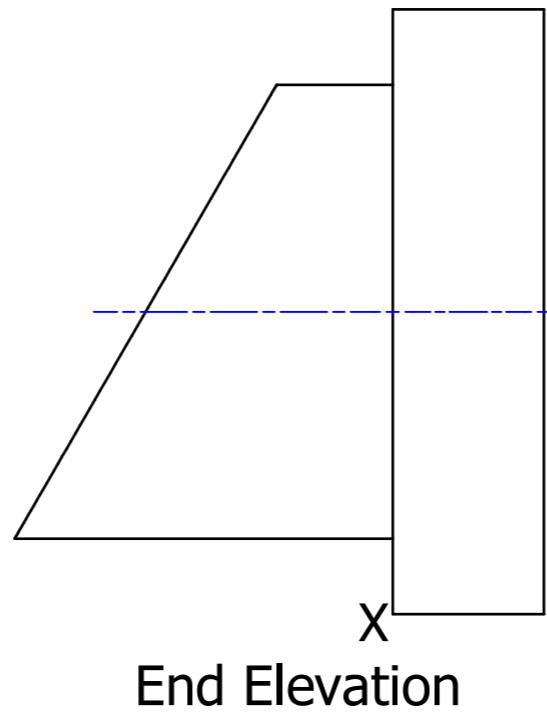
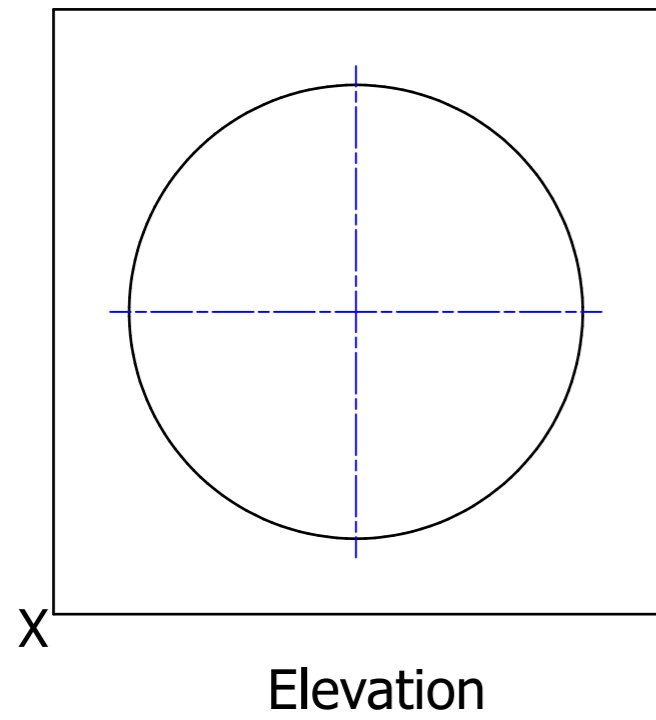
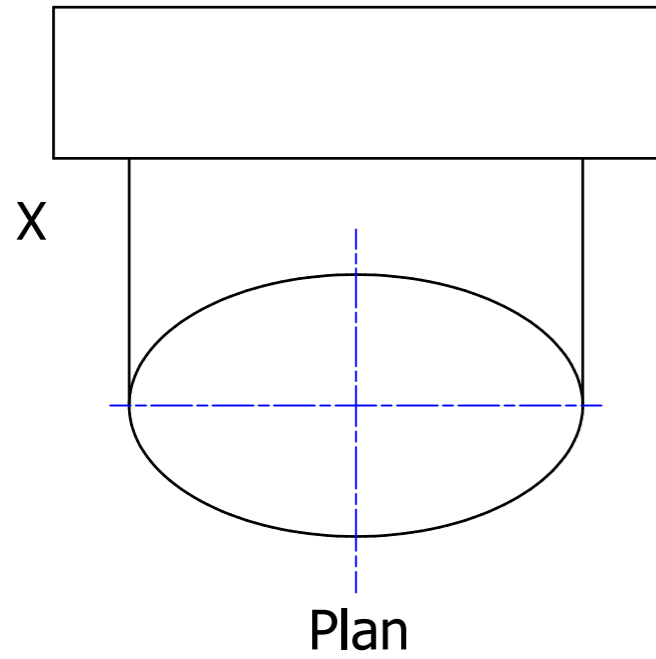
The Plan, Elevation and End Elevation of a Building Block are given.

Draw full size using point X as the starting position.

i. The Isometric View of the Block

Good	N to I
------	--------

Use of construction lines		
Use of outlines		
Correct Dimensions		
Draughtmanship		



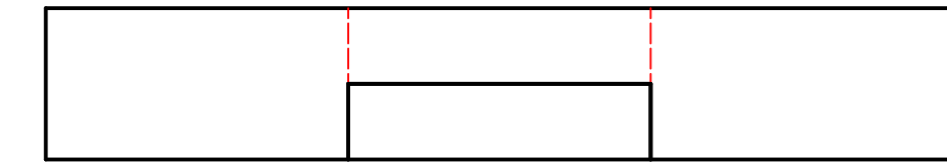
Nat4	Nat5	Name	Class		
N/A	3D Outcome 1	Teacher's Comment	Date Issued	Date Completed	

A11

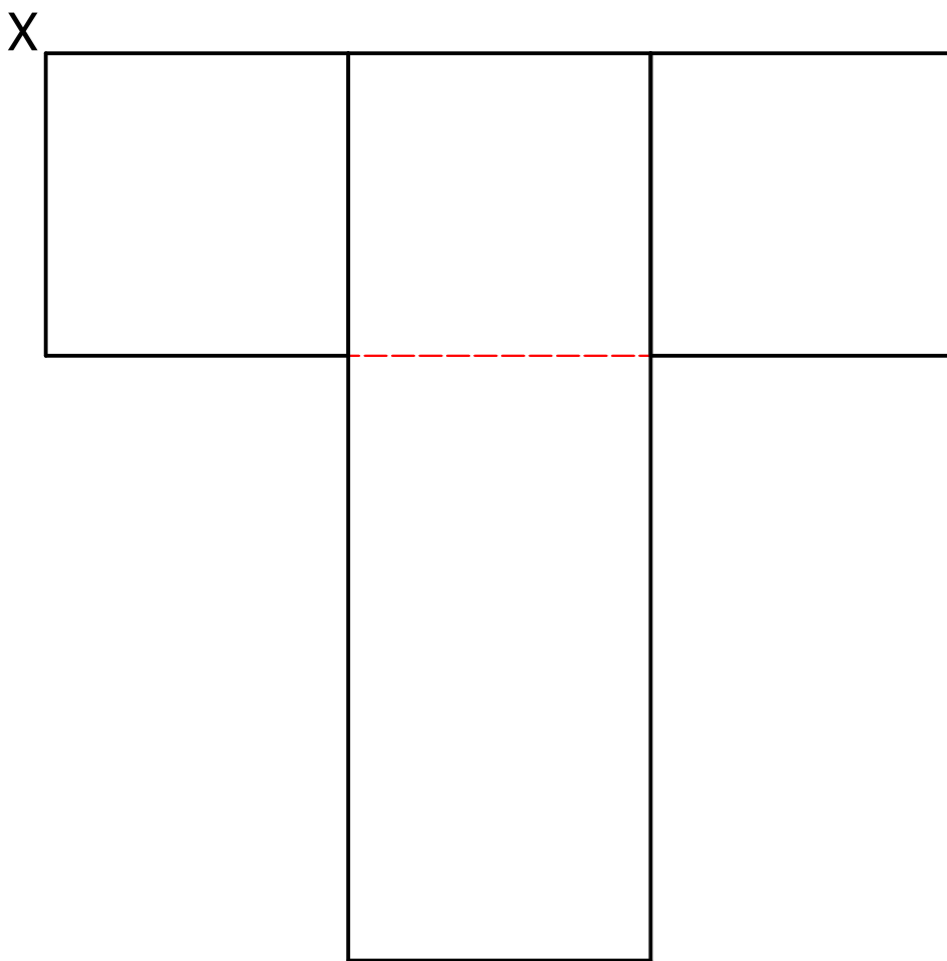
The Plan, Elevation and End Elevation of a Tee Halving Joint are given.

Draw full size using point X as the starting position.

i. The Exploded Isometric View of the Tee Halving Joint



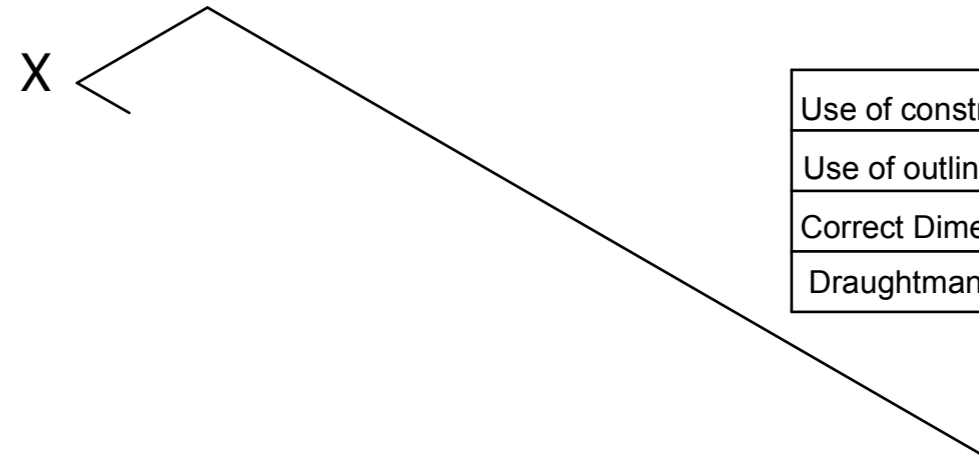
Plan



Elevation



End Elevation



	Good	N to I
Use of construction lines		
Use of outlines		
Correct Dimensions		
Draughtmanship		

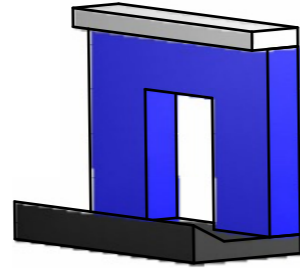
Exploded Isometric

Nat4	Nat5	Name	Class		
3D Unit Outcome 1		Teacher's Comment	Date Issued	Date Completed	

A12

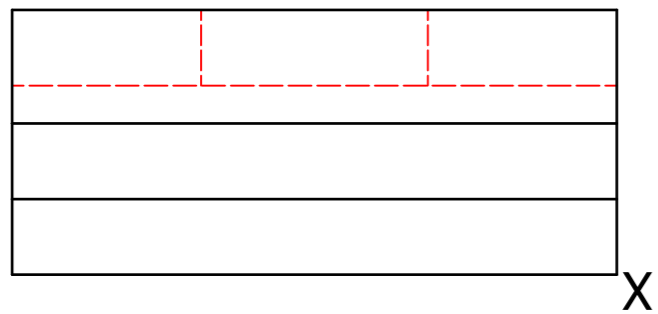
The Plan, Elevation and End Elevation of a Fireplace are given. An illustration is shown opposite.

Draw full size using point X as the starting position.

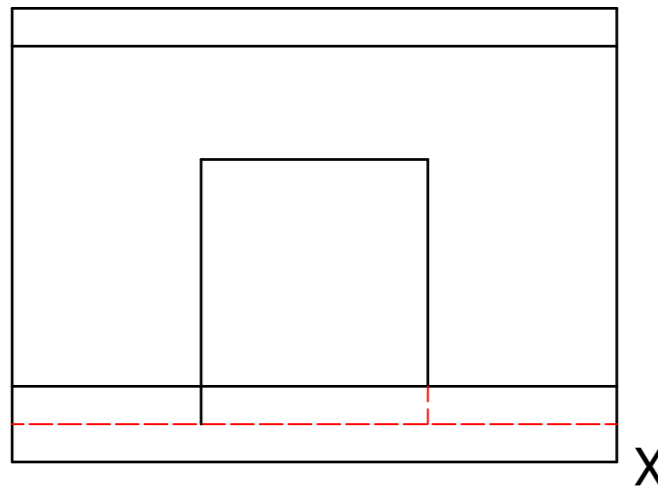


	Good	N to I
Use of construction lines		
Use of outlines		
Correct Dimensions		
Draughtmanship		

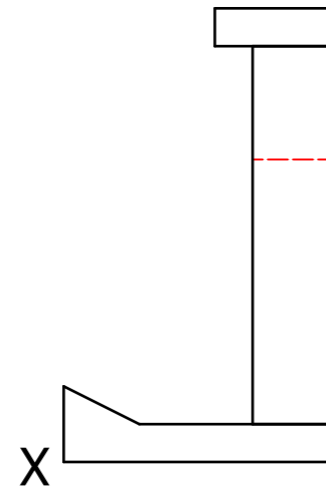
i. The Exploded Isometric View of the Fireplace



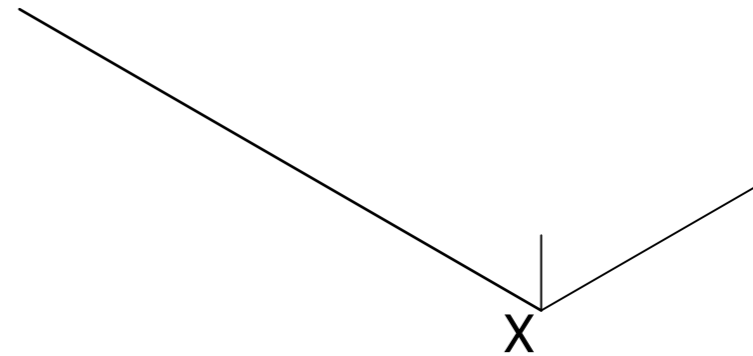
Plan



Elevation



End Elevation



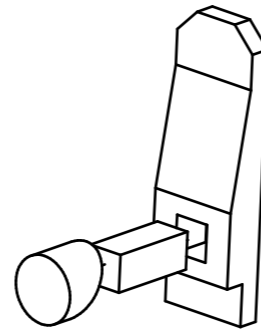
Exploded Isometric

Nat4	Nat5	Name	Class		
N/A	3D Outcome 1	Teacher's Comment	Date Issued	Date Completed	

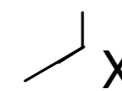
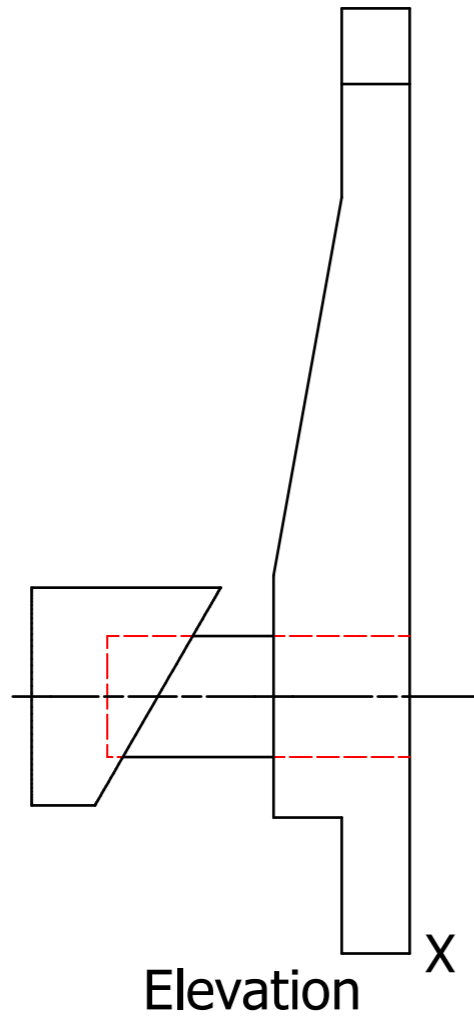
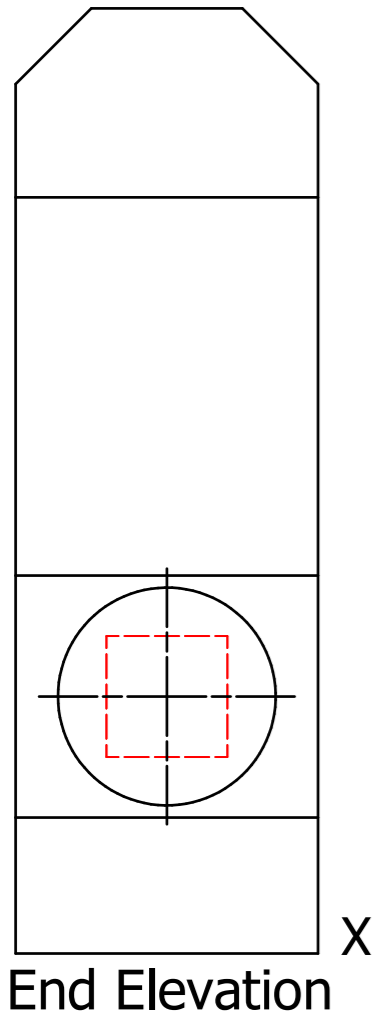
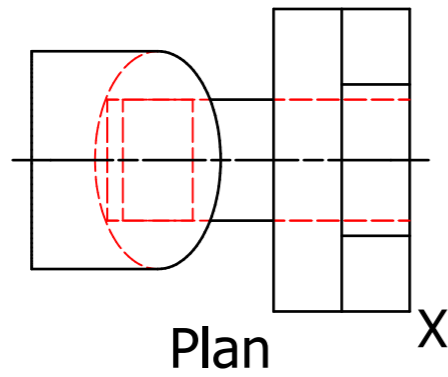
A13

The Plan, Elevation and End Elevation of a Coat Hook are given. An illustration is shown opposite.

Draw the Exploded Isometric View of the Coat Hook full size, using point X as the starting position.



	Good	N to I
Use of construction lines		
Use of outlines		
Correct Dimensions		
Draughtmanship		



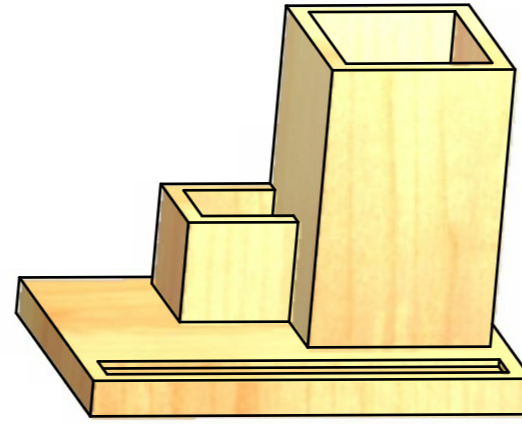
Exploded Isometric

Nat4	Nat5	Name	Class		
N/A	3D Outcome 1	Teacher's Comment	Date Issued	Date Completed	

A14

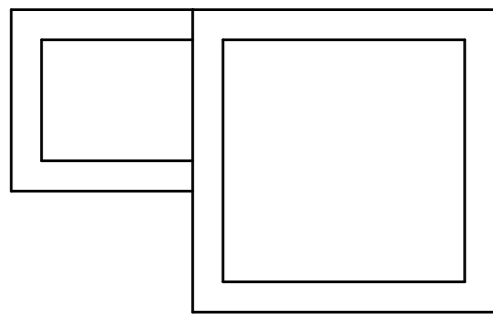
The Plan and Elevation of the two components for a desk tidy are given. An illustration is shown opposite.

Draw the Assembled Isometric View of the desk tidy full size, using point X as the starting position.

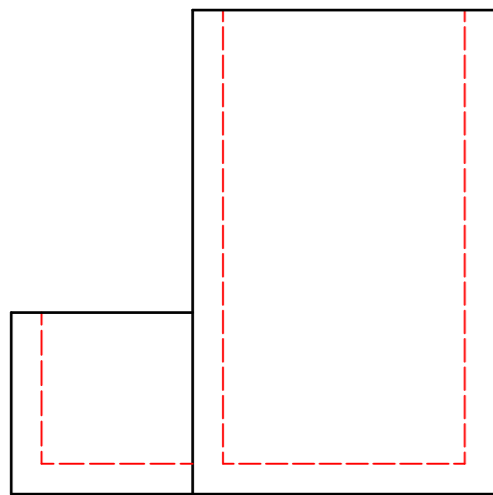


	Good	N to I
Use of construction lines		
Use of outlines		
Correct Dimensions		
Draughtmanship		

Pencil Holder

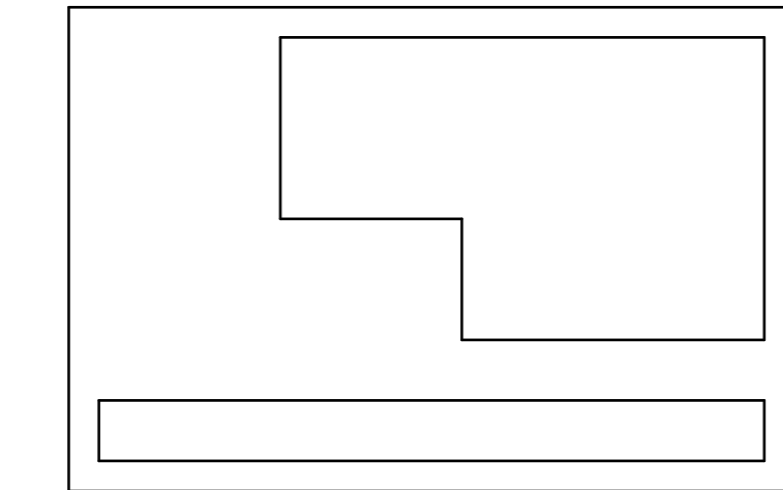


Plan



Elevation

Base block

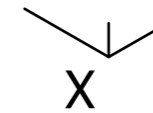


Plan

X

X

Elevation



Nat4	Nat5	Name	Class	
N/A	3D Outcome 1	Teacher's Comment	Date Issued	Date Completed