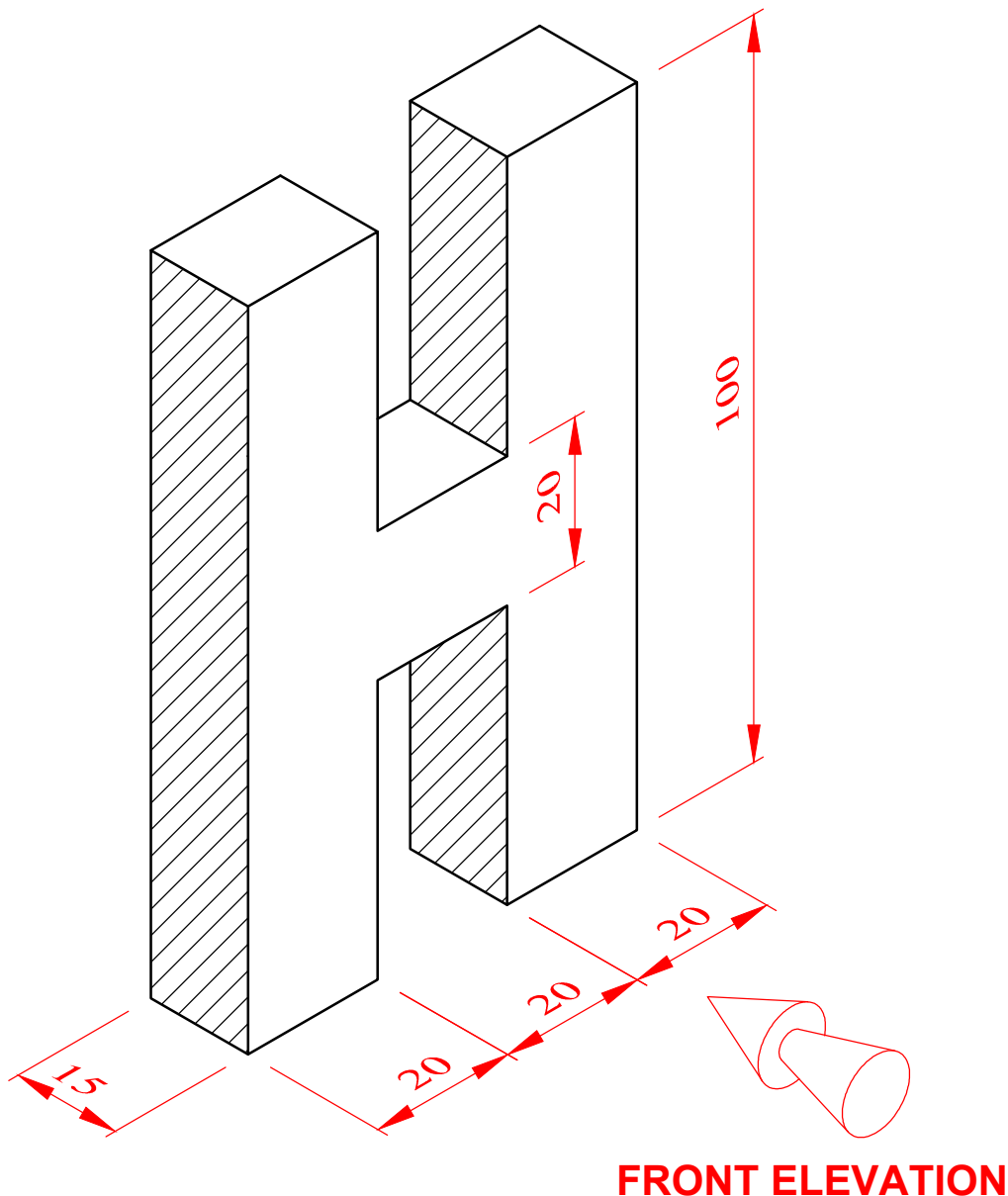


Auxiliary elevations exercise 1

The pictorial view, front and plan views of a block are given.

- Project an **auxiliary front** elevation on X_1, Y_1 as seen from the direction of arrow 'A'. (do not show hidden detail)
- Draw the symbol of the projection used.

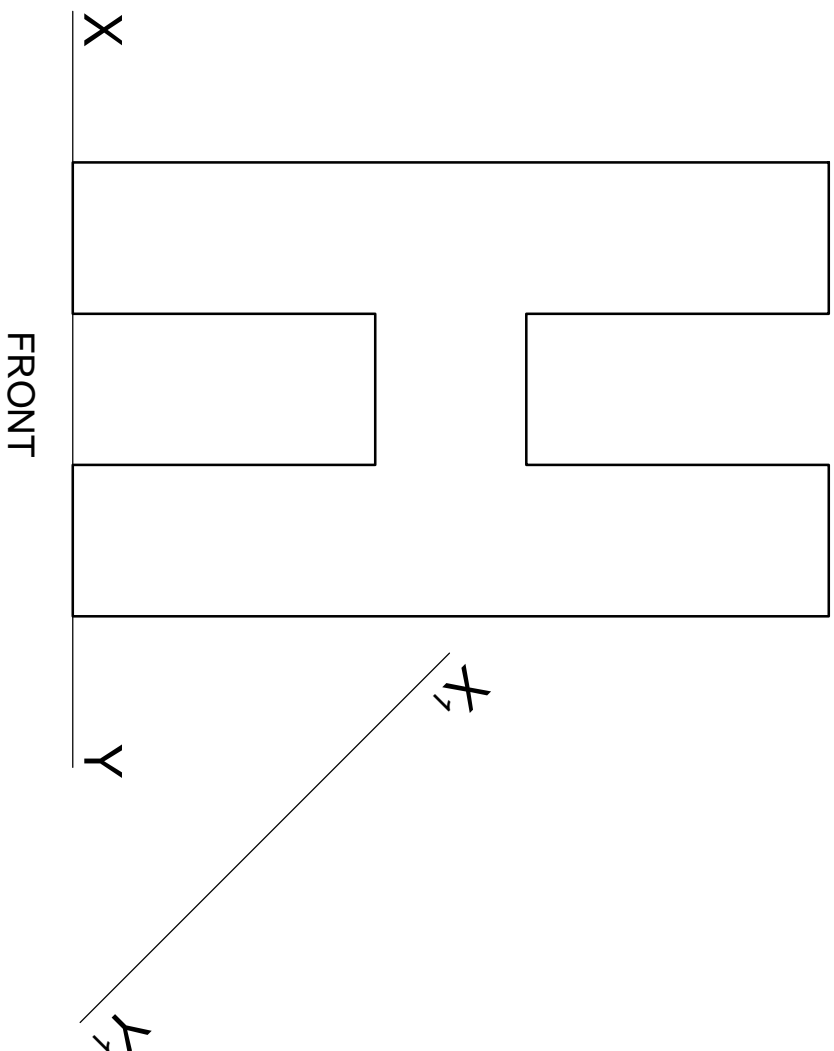


If you have difficulty placing the views and spacing them neatly, you can use the starter sheet provided to help you. As you improve, try completing the drawing without the use of the starter sheet.

To help you visualize the object better you can visit:

<https://youtu.be/r5w6FDNeMK8> for a video of the object rotating in space.

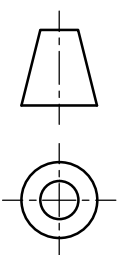
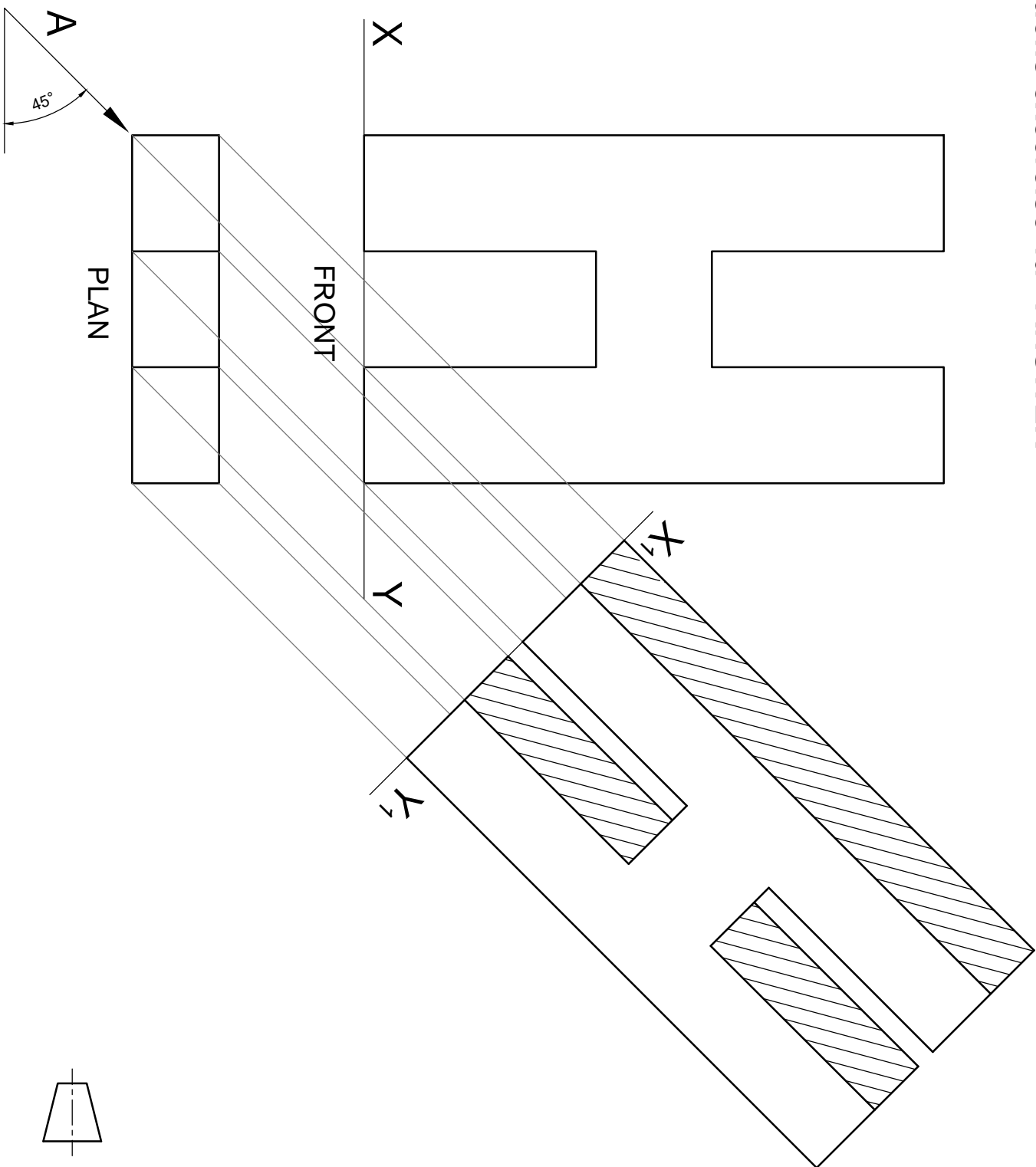
Auxiliary elevations exercise 1a - STARTER SHEET



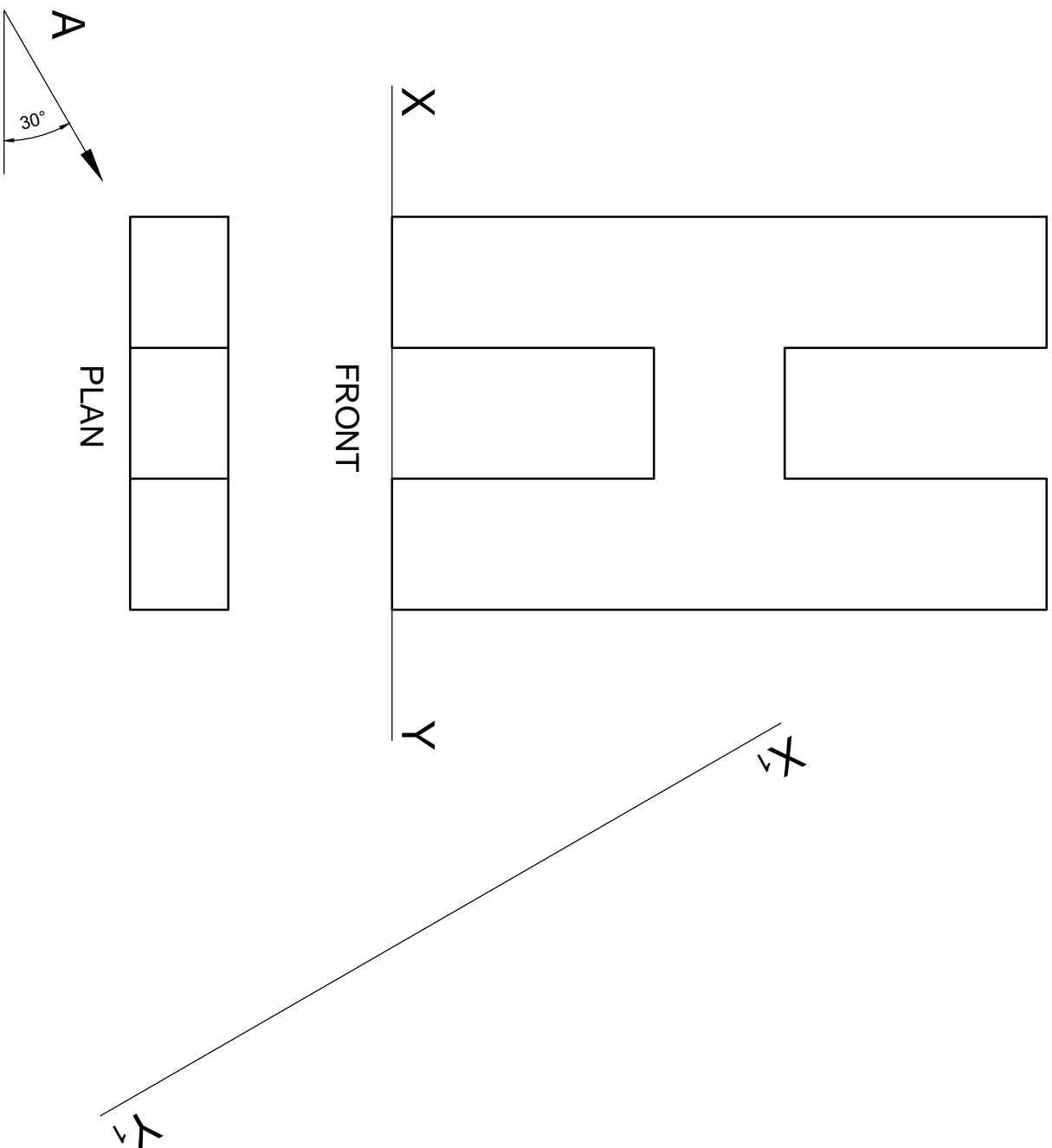
PLAN



Auxiliary elevations exercise 1a - ANSWER



Auxiliary elevations exercise 1b - STARTER SHEET



Auxiliary elevations exercise 1b - ANSWER

