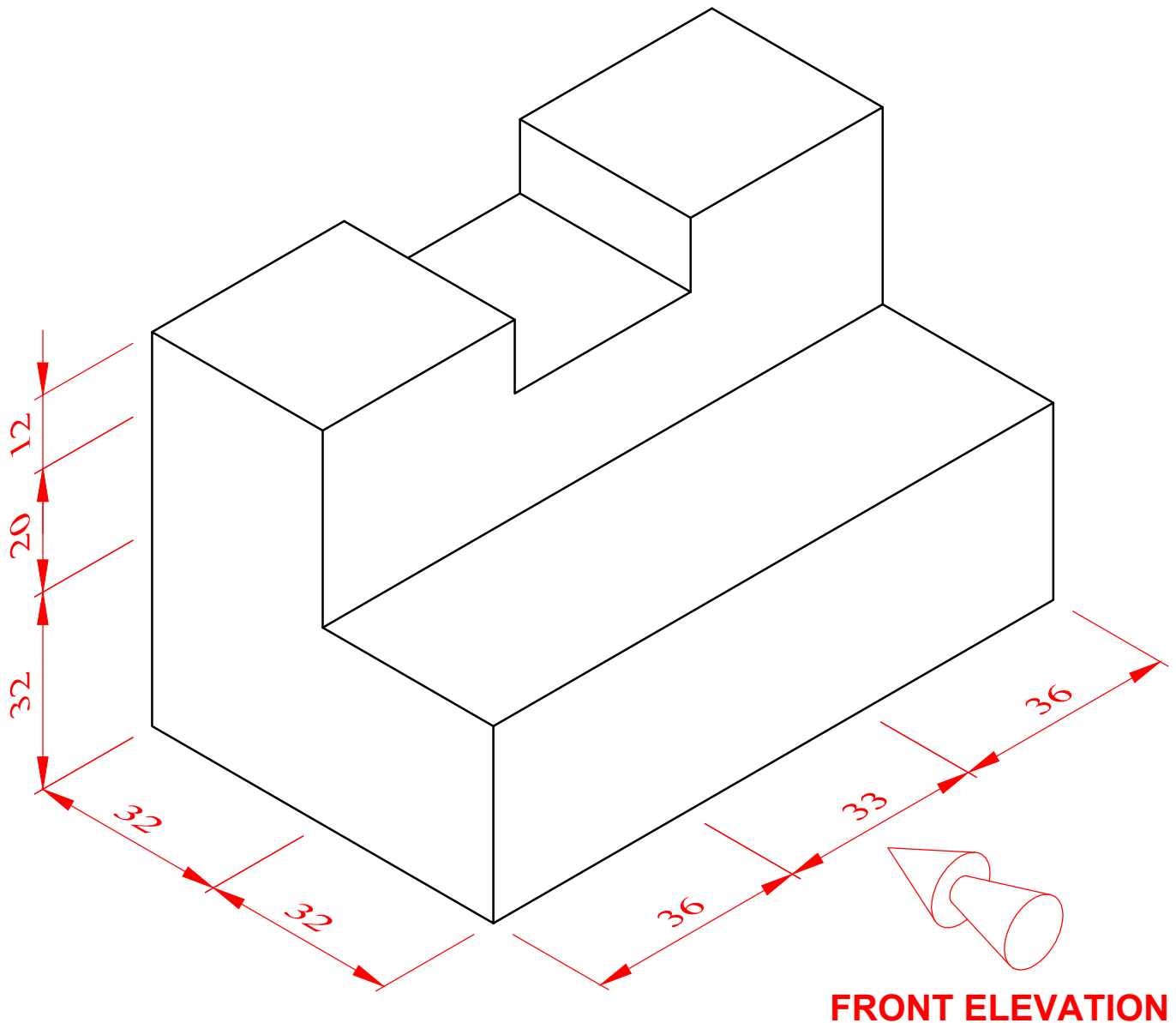


### Auxiliary elevations exercise 3

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.

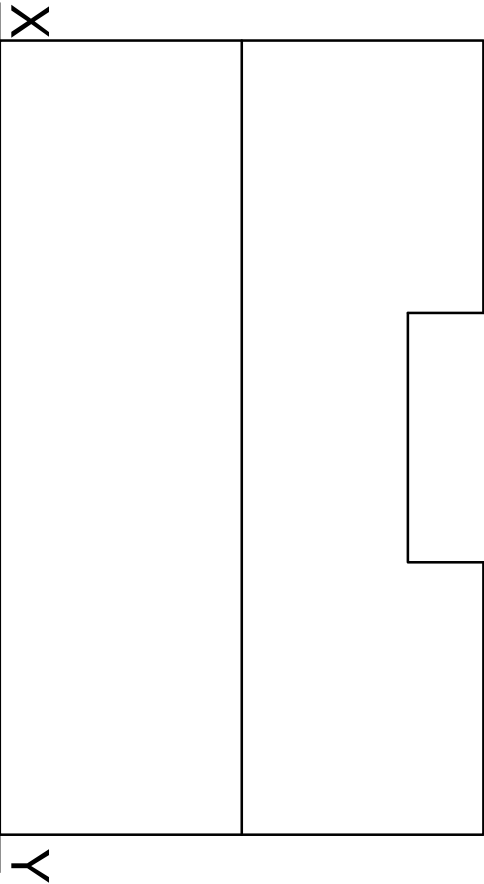


If you have difficulty placing the views and spacing them neatly, you can use the starter sheet provided to help you. As you improve, try completing the drawing without the use of the starter sheet.

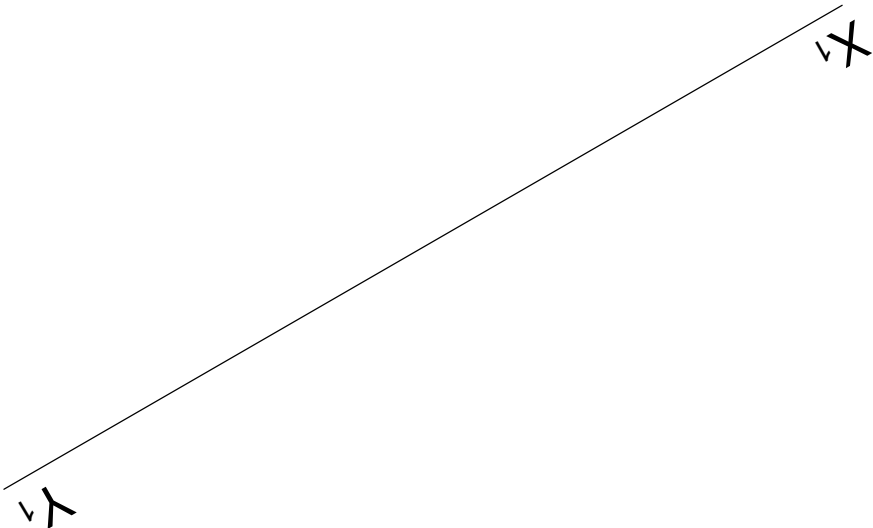
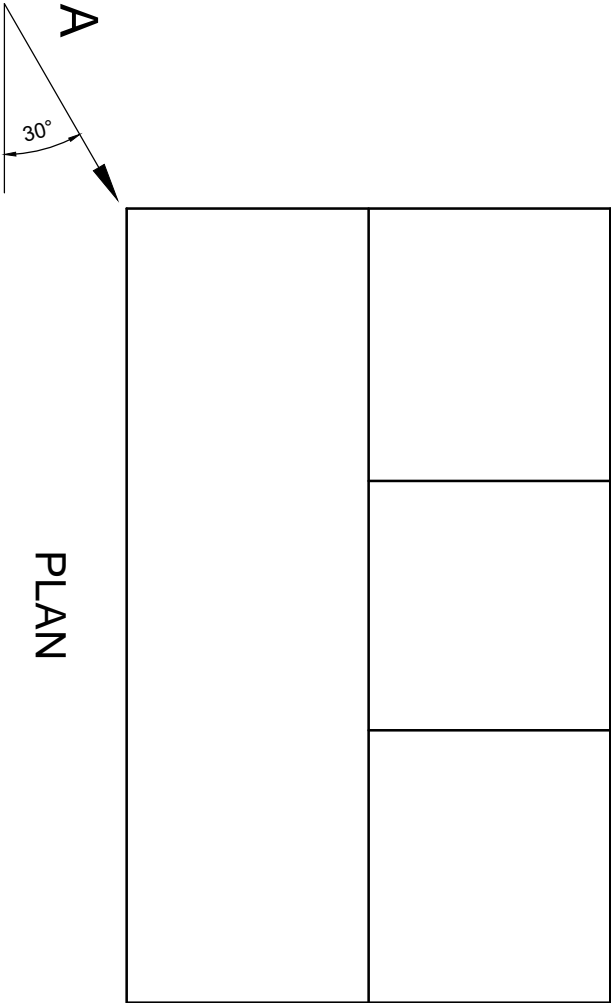
To help you visualize the object better you can visit:

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

**Auxiliary elevations exercise 3 - STARTER SHEET**



**FRONT VIEW**



**Auxiliary elevations exercise 3 - ANSWER**

