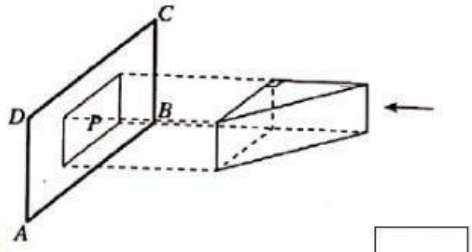
NAME : _____

CLASS : _____

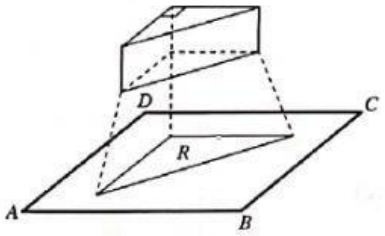
SECTION B

1. *The diagram shows the object and its projection on a plane. Write (T) for the correct orthogonal projection and (F) for the false orthogonal projection.*

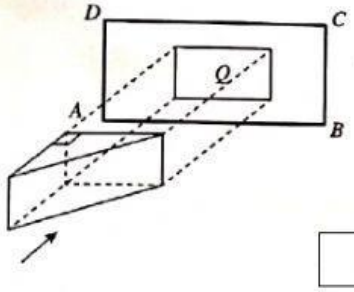
a)



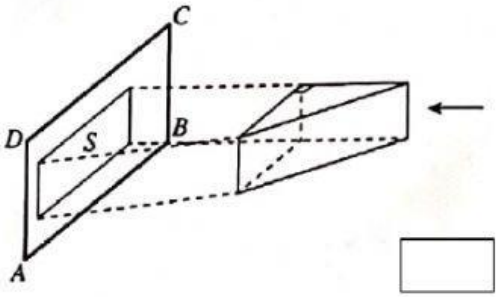
b)



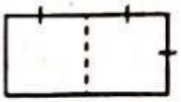
c)



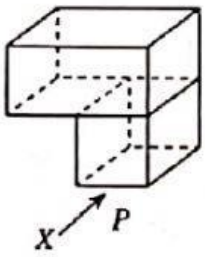
d)

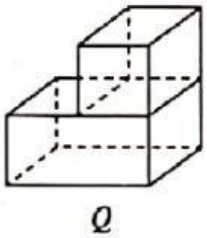


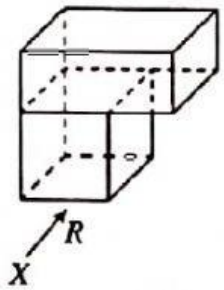
2. *The diagram shows the plan of a composite solid consists of a cube and a cuboid.*



a) Circle the possible composite solid.

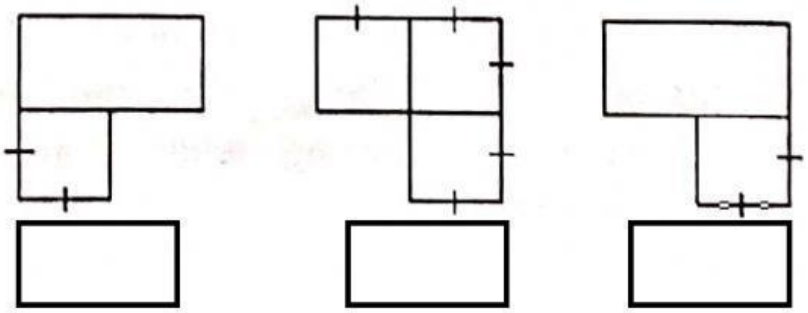






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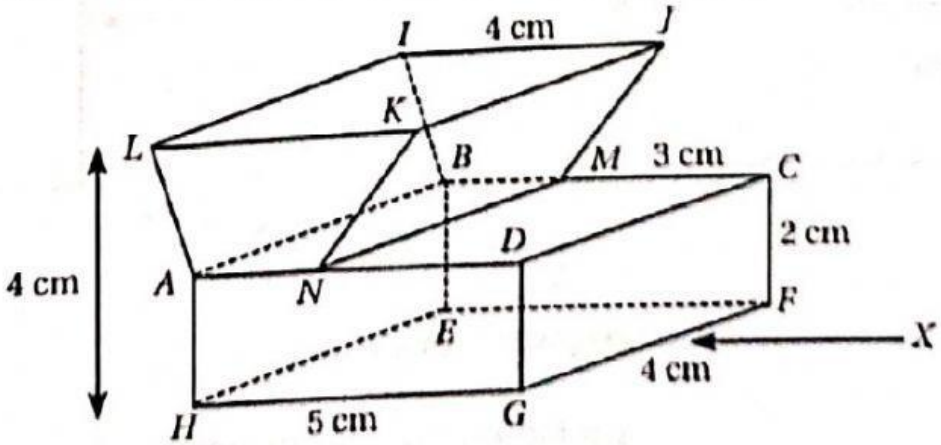
b) Drop the correct orthogonal projection of composite solid P and R on the vertical plane as viewed from X.



P

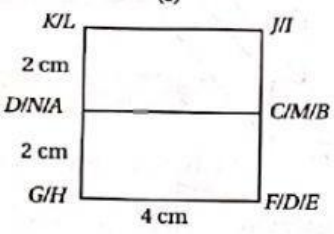
R

3. a) Diagram shows a composite solid attached on the horizontal plane ABMN.



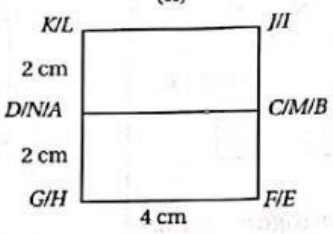
Select for the correct orthogonal projection of the diagram as viewed from X.

(i)



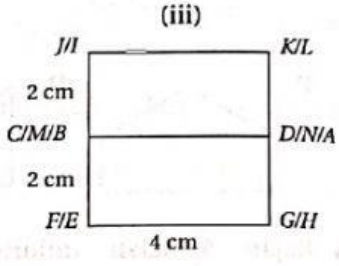
TRUE
FALSE

(ii)



TRUE
FALSE

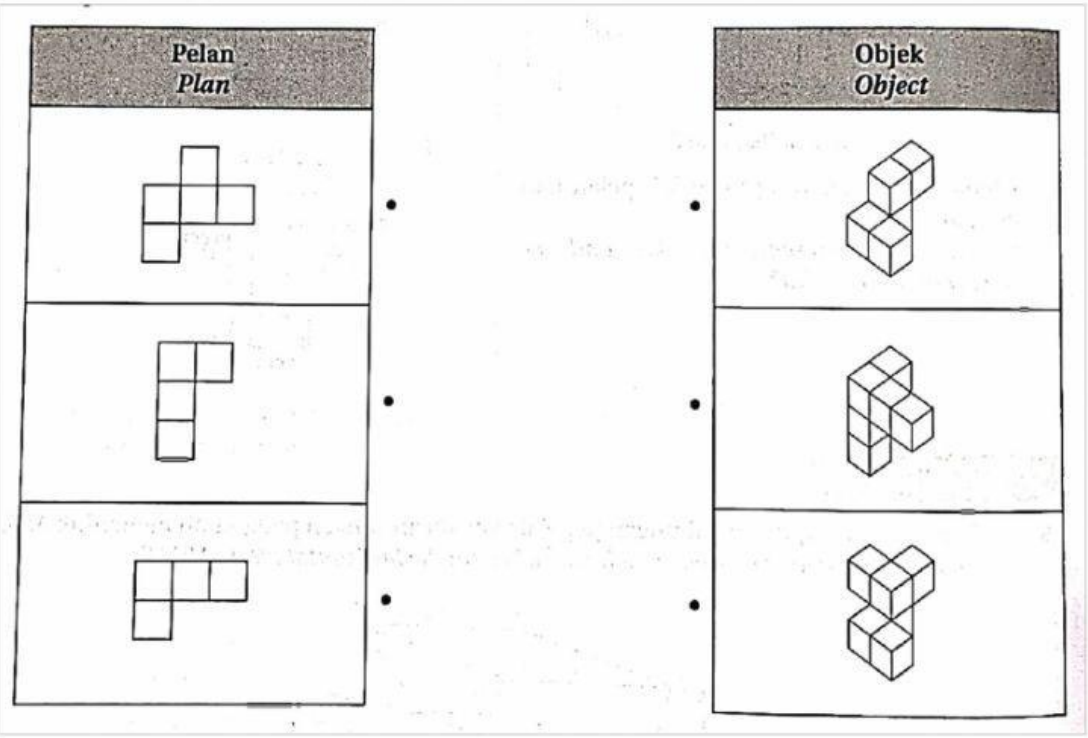
(iii)



TRUE
FALSE

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b) Match the following plan drawings with their correct objects.



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