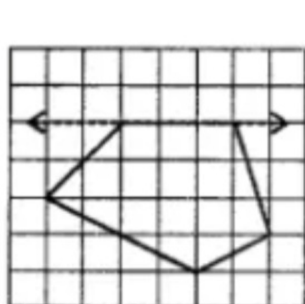


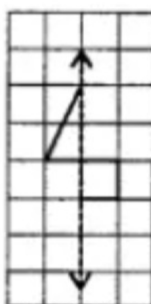
Question 1.

Copy the following figures on a squared paper.

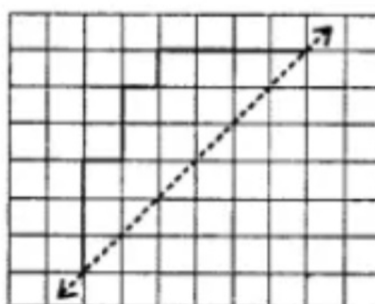
Complete each of them such that the dotted line is the line of symmetry:



(i)

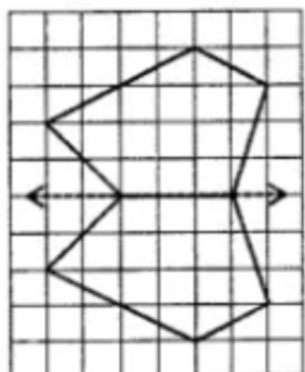


(ii)

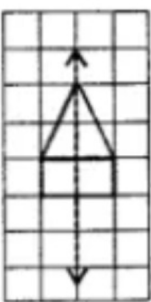


(iii)

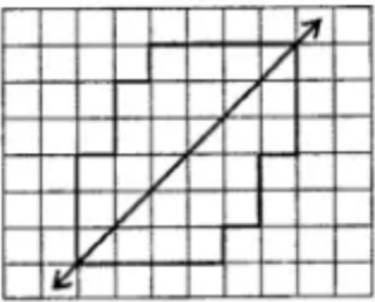
Solution:



(i)



(ii)

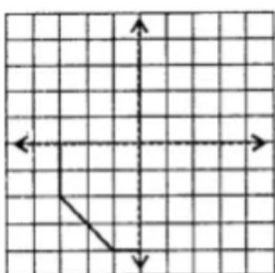


(iii)

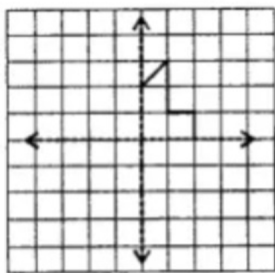
Question 2.

Copy the following figures on a squared paper.

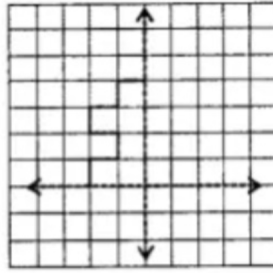
Complete each of them such that the resultant figure has two dotted lines as the lines of symmetry:



(i)

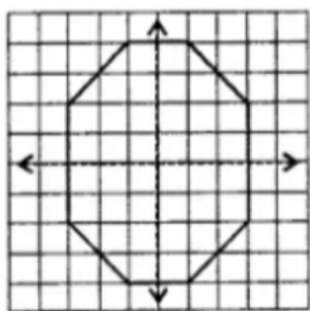


(ii)

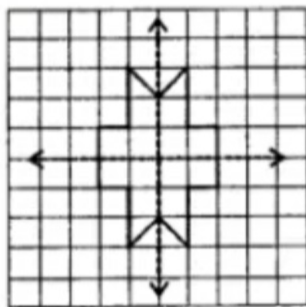


(iii)

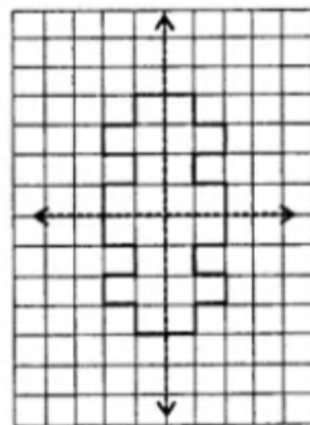
Solution:



(i)



(ii)

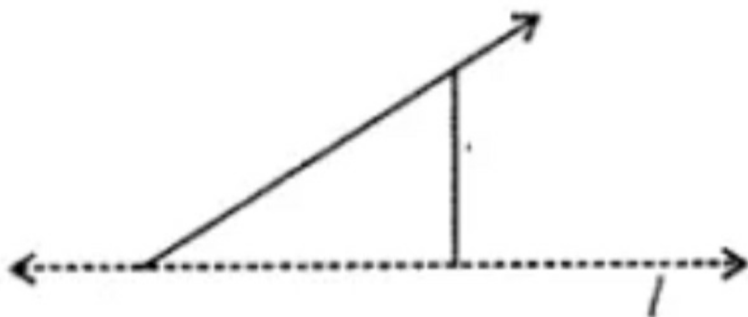


(iii)

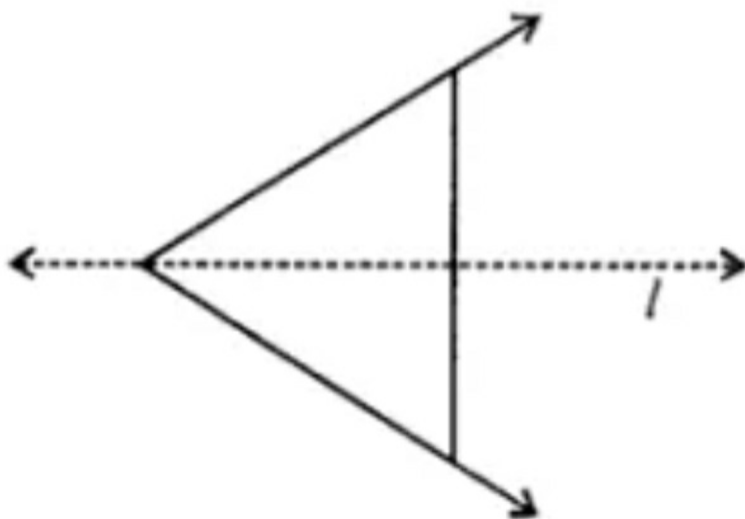
Question 3.

In the given figure, l is the line of symmetry.

Complete the diagram to make it symmetrical.

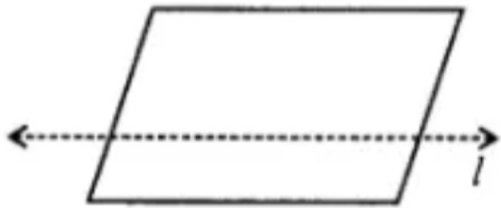


Solution:

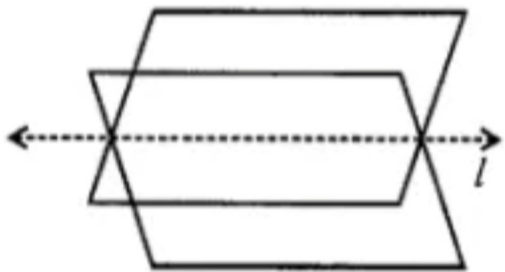


Question 4.

In the given figure, l is the line of symmetry. Draw the image of the parallelogram and complete the diagram so that it becomes symmetrical.

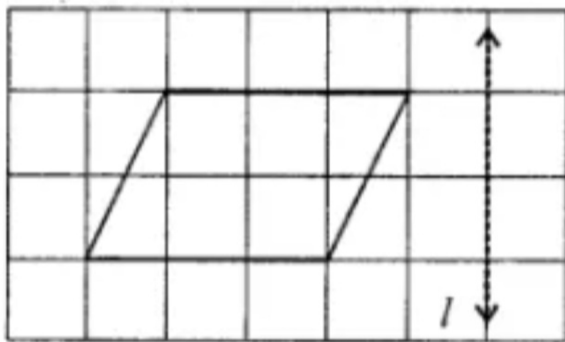


Solution:

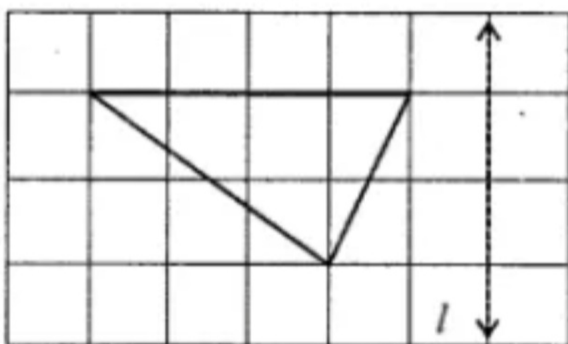


Question 5.

Copy the following figures on a squared paper and find their reflections in the mirror line l .

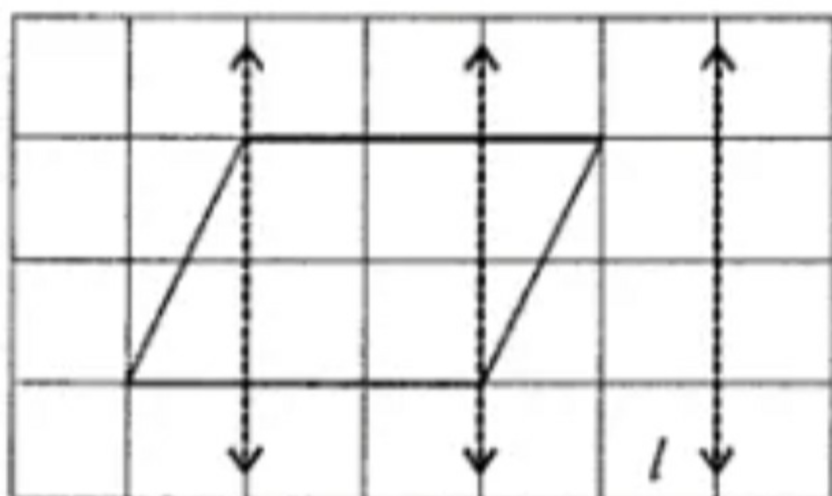


(i)

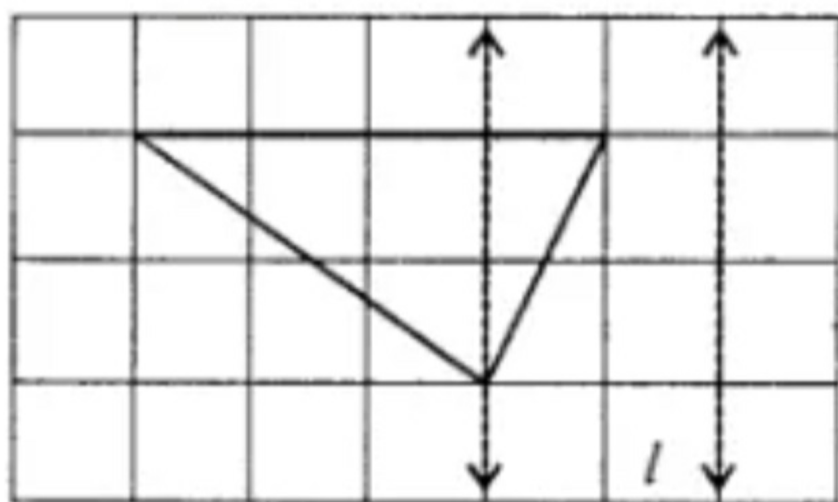


(ii)

Solution:



(i)



(ii)