I/ı| Translations: Graph the Image
Graph the image of rectangle ABCD after a translation 2 units down.


## Graph the image of rectangle ABCD after a translation 2 units down.



## Graph the image of rectangle PQRS after a translation 1 unit up.



I/ı Translations: Graph the Image
Graph the image of rectangle PQRS after a translation 2 units left.


## Graph the image of rectangle ABCD after a translation 1 unit left.



## Graph the image of rectangle KLMN after a

 translation 6 units right.
$\mathbf{I}_{\mathbf{\prime}} \mid$ Translations: Graph the Image
\#7 Graph the image of rectangle EFGH after a translation 7 units up.


## Graph the image of rectangle KLMN after a translation 2 units left.



## Graph the image of rectangle KLMN after a translation 6 units left.


II. Translations: Graph the Image

Graph the image of rectangle $A B C D$ after a translation 2 units left.


## Graph the image of rectangle EFGH after a translation 1 unit left.



## Graph the image of rectangle KLMN after a translation 4 units down.



| Question | Answer |
| :---: | :--- |
| $\# 1$ | $8,1,10,1,10,7,8,7$ |
| $\# 2$ | $-8,-3,-1,-3,-1,2,-8,2$ |
| $\# 3$ | $-5,-6,3,-6,3,0,-5,0$ |
| $\# 4$ | $-1,0,2,0,2,8,-1,8$ |
| $\# 5$ | $-5,2,5,2,5,4,-5,4$ |
| $\# 6$ | $1,3,8,3,8,6,1,6$ |
| $\# 7$ | $0,1,10,1,10,8,0,8$ |
| $\# 8$ | $-9,-2,-3,-2,-3,3,-9,3$ |
| $\# 9$ | $-5,1,3,1,3,10,-5,10$ |
| $\# 10$ | $-9,-8,1,-8,1,-3,-9,-3$ |
| $\# 11$ | $-10,-3,-1,-3,-1,3,-10,3$ |
| $\# 12$ | $-9,-8,-7,-8,-7,0,-9,0$ |

