

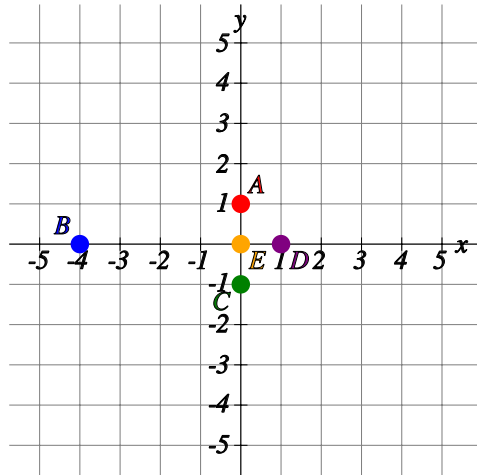
# Read and plot coordinates on x-shaped axis

Name:	Class:	Date:
-------	--------	-------

Mark	/ 8	%
------	-----	---

1) Find the coordinates of the following points.

[1]

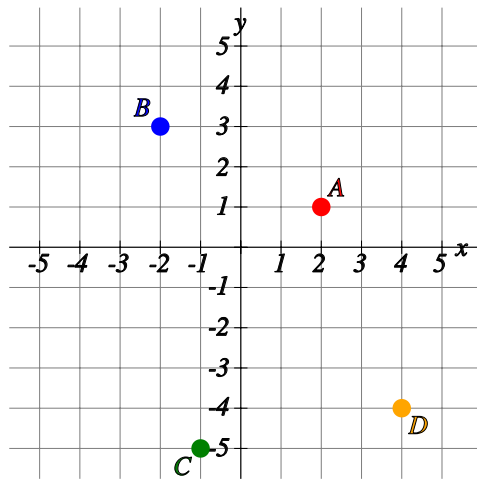


A: (  ,  ) B: (  ,  ) C: (  ,  )

D: (  ,  ) E: (  ,  )

2) Find the coordinates of the following points.

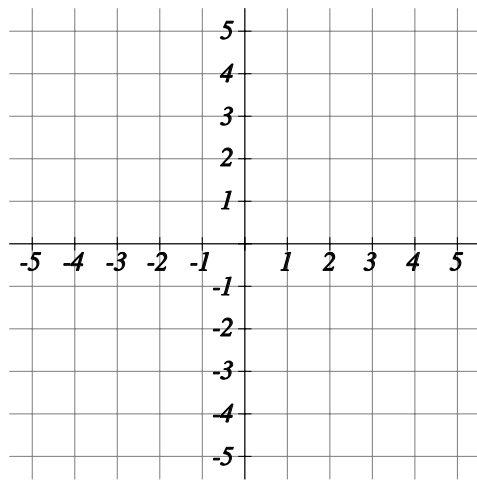
[1]



A: (  ,  ) B: (  ,  )

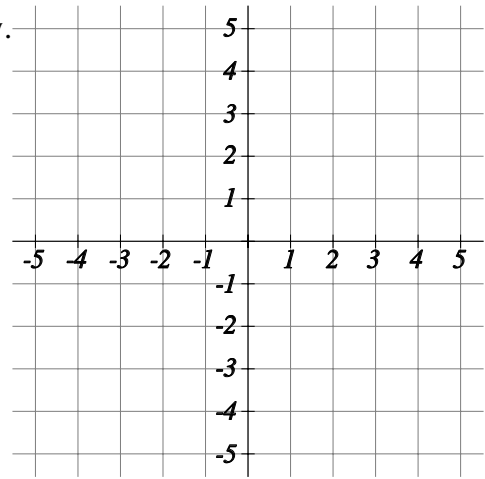
C: (  ,  ) D: (  ,  )

3) Plot the points (0,3), (-4,0), (0,-2), (4,0) and (0,0) on the grid below.



[1]

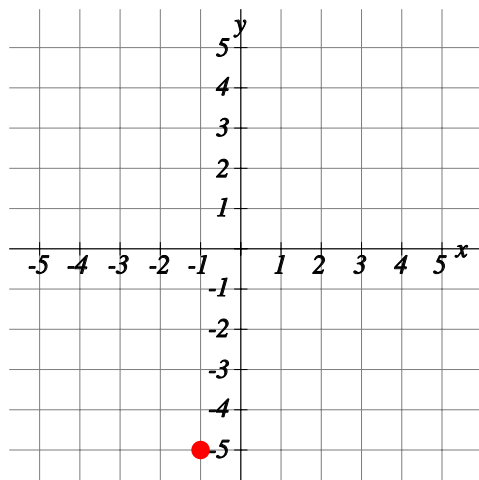
4) Plot the points  $(1,2)$ ,  $(-4,2)$ ,  $(-5,-3)$  and  $(4,-1)$  on the grid below.



[1]

5) Find the coordinates of the following point

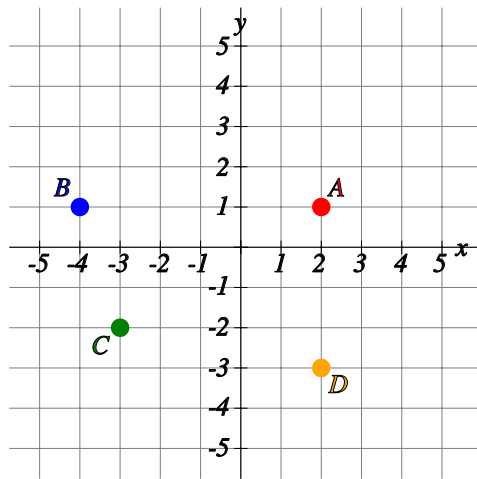
[1]



(  ,  )

6) Find the coordinates of the following points.

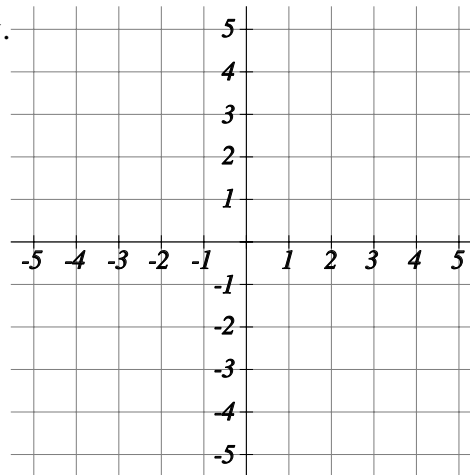
[1]



A: (  ,  ) B: (  ,  )

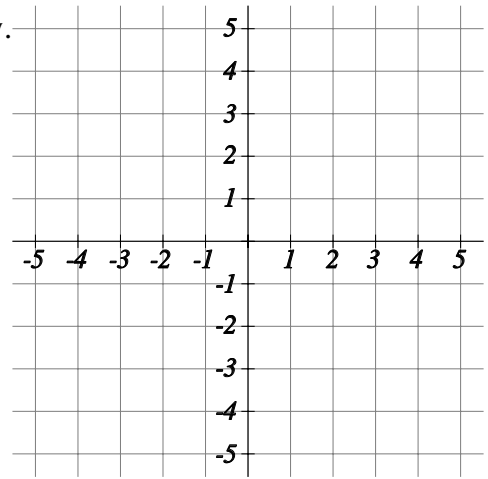
C: (  ,  ) D: (  ,  )

7) Plot the point  $(-5,0)$  on the grid below.



[1]

8) Plot the points  $(3,5)$ ,  $(-4,0)$ ,  $(-1,-2)$  and  $(4,-3)$  on the grid below.



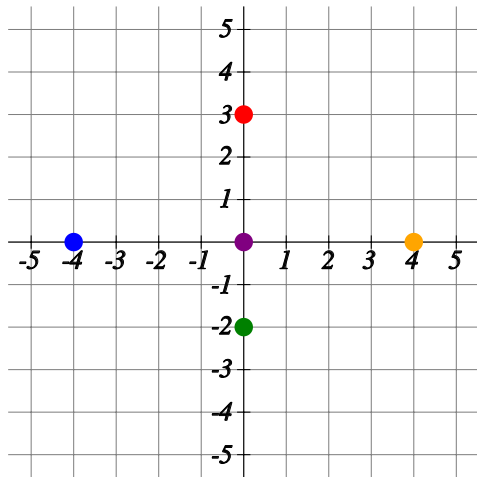
[1]

**Solutions for the assessment Read and plot coordinates on x-shaped axis**

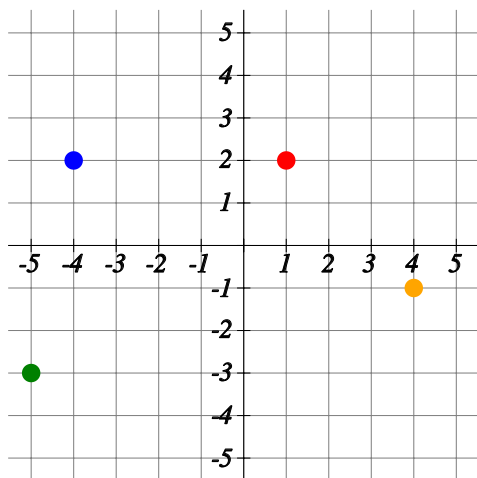
1) A(0,1), B(-4,0), C(0,-1), D(1,0), E(0,0)

2) A(2,1), B(-2,3), C(-1,-5), D(4,-4)

3) (0,3), (-4,0), (0,-2), (4,0) and (0,0)



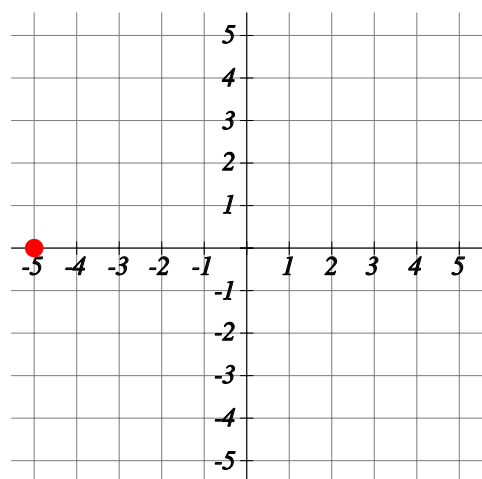
4) (1,2), (-4,2), (-5,-3) and (4,-1)



5) (-1,-5)

6) A(2,1), B(-4,1), C(-3,-2), D(2,-3)

7)  $(-5,0)$



8)  $(3,5)$ ,  $(-4,0)$ ,  $(-1,-2)$  and  $(4,-3)$

