## Read and plot coordinates on x-shaped axis

| Name: | Class: | Date: |  |
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|  |  | Mark | 18 |
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1) Find the coordinates of the following points.

$A:(\square$, $\square$ ) B: ( $\square$
$\square$ ) C: ( $\square$
$\square$

D: $\square$
$\square$ ) E: $\square$ $\square$
2) Find the coordinates of the following points.

$\mathrm{A}: \square$,


$\square$
C:

$\square$ ) $\mathrm{D}:(\square$, $\square$ )
3) Plot the points $(0,3),(-4,0),(0,-2),(4,0)$ and $(0,0)$ on the grid below.

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

5) Find the coordinates of the following point

$\square$
6) Find the coordinates of the following points.

$\mathrm{A}: \square$, $\square$ B: ( $\square$
$\square$
C: $\square$
$\square$ ) D : $\square$

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

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


Solutions for the assessment Read and plot coordinates on $\mathbf{x}$-shaped axis

1) $\mathrm{A}(0,1), \mathrm{B}(-4,0), \mathrm{C}(0,-1), \mathrm{D}(1,0), \mathrm{E}(0,0)$
2) $\mathrm{A}(2,1), \mathrm{B}(-2,3), \mathrm{C}(-1,-5), \mathrm{D}(4,-4)$
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) $\mathrm{A}(2,1), \mathrm{B}(-4,1), \mathrm{C}(-3,-2), \mathrm{D}(2,-3)$
7) $(-5,0)$

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

