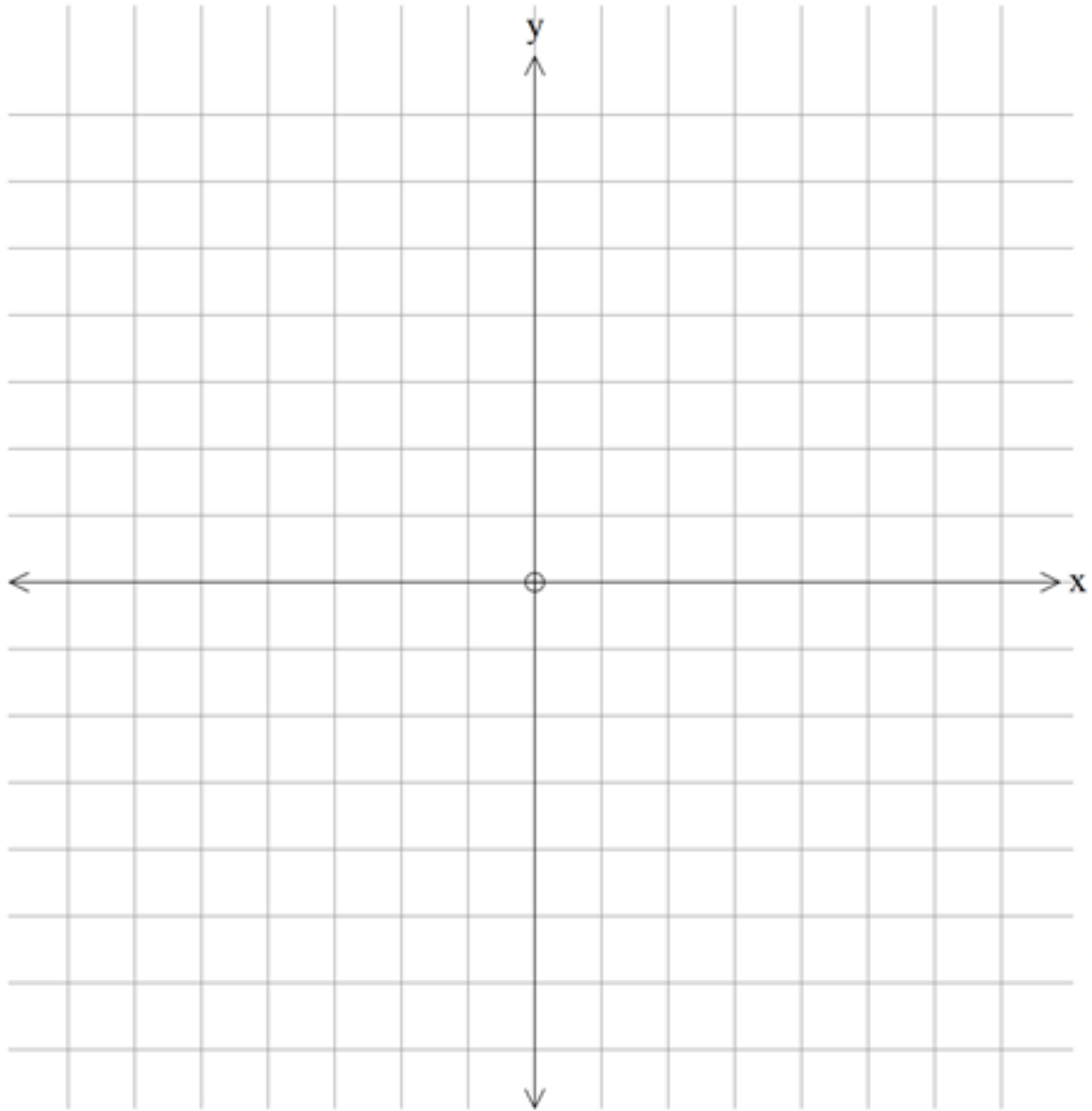


Exercise 1:

Report the points $(5,3)$, $(3,5)$, $(-3,5)$, $(-5,-3)$, $(-5,-3)$, $(-3,-5)$, $(3,-5)$, $(5,-3)$ on the Cartesian plane below, and join each point with a line.



Report the points in the table below on the same Cartesian plane.

x	0	-3	-3	0	3	3
y	5	2	-2	-3	-2	2

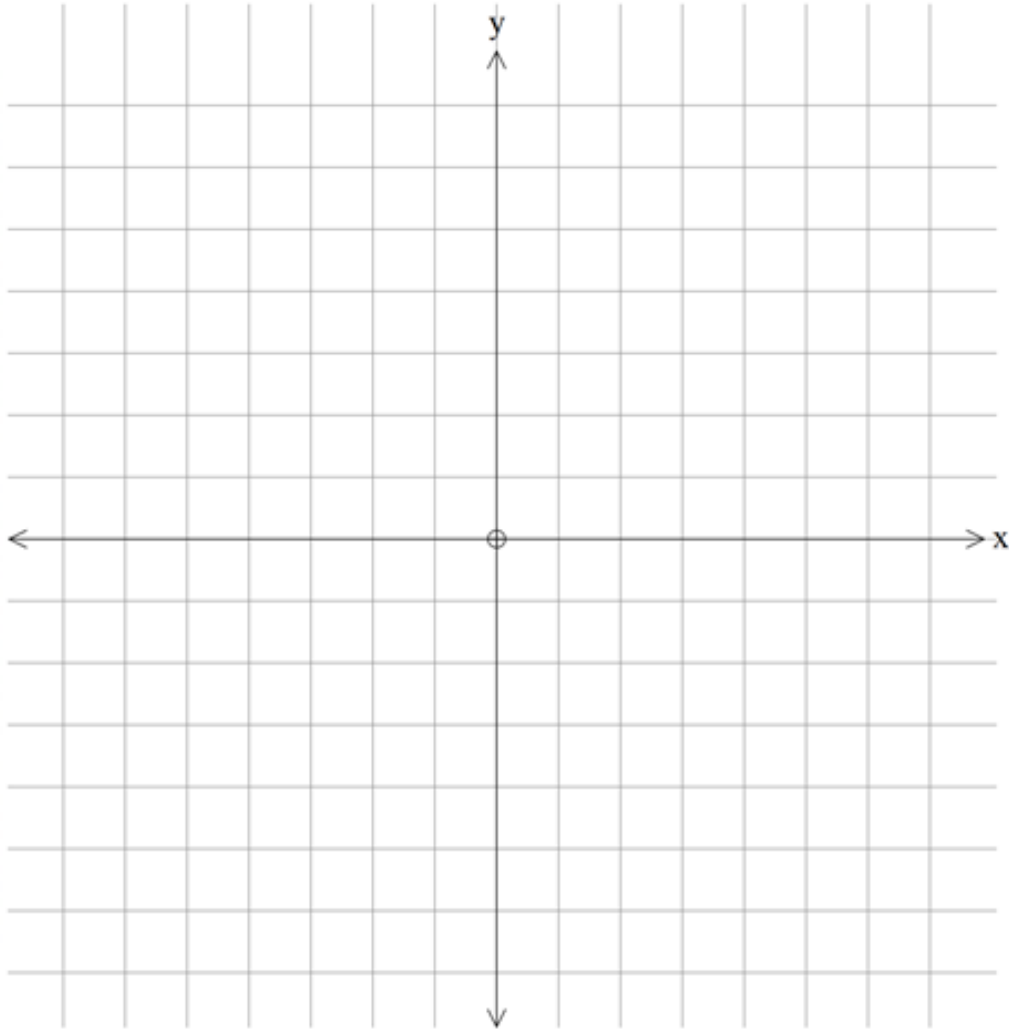
Then join each point with a line.

Exercise 2:

a) Fill the table below

x	-7	-2	-1	0	1	2	4
$x+2$							

b) Report these points in the table on the Cartesian plane.



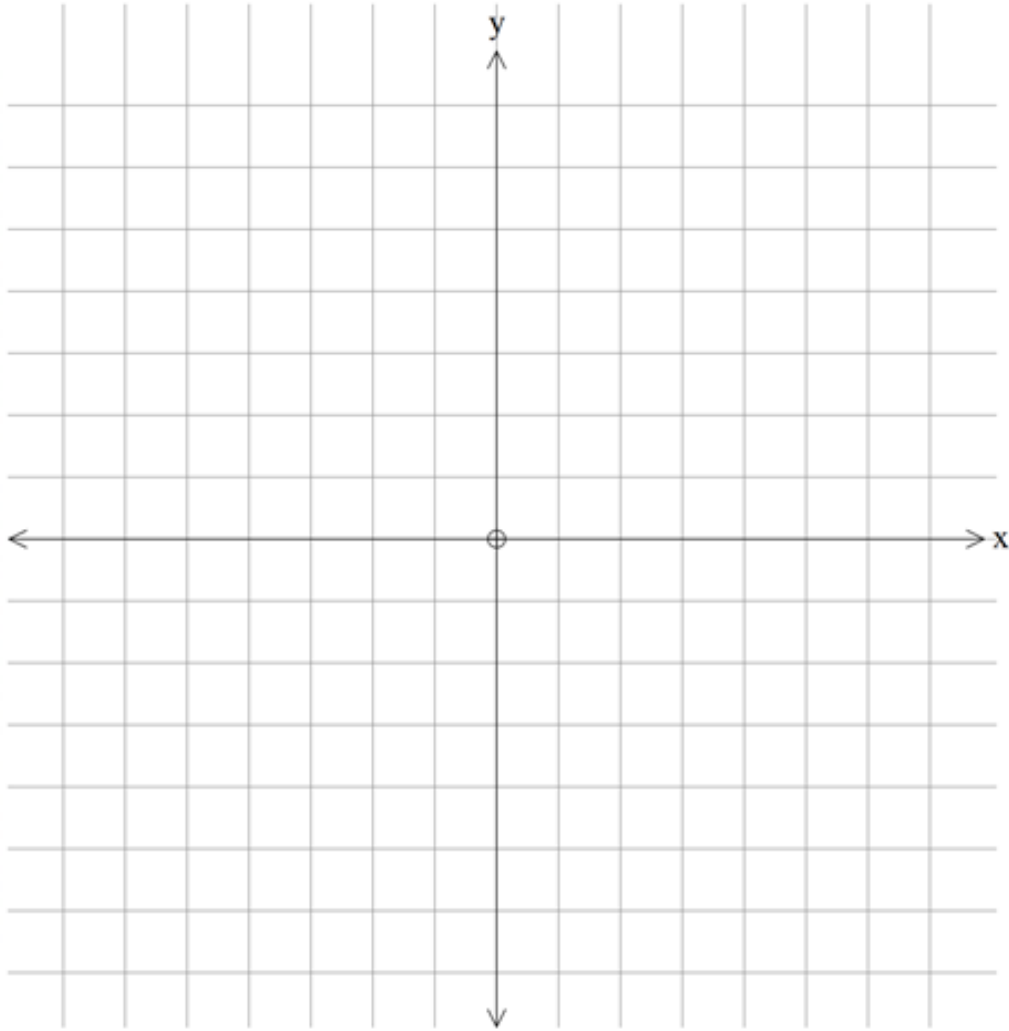
The points should line up (if they don't, that means you have made a mistake)

Exercise 3:

a) Fill the table below

x	-3	-2	-1	0	1	2	4
$2x - 1$							

b) Report these points in the table on the Cartesian plane.



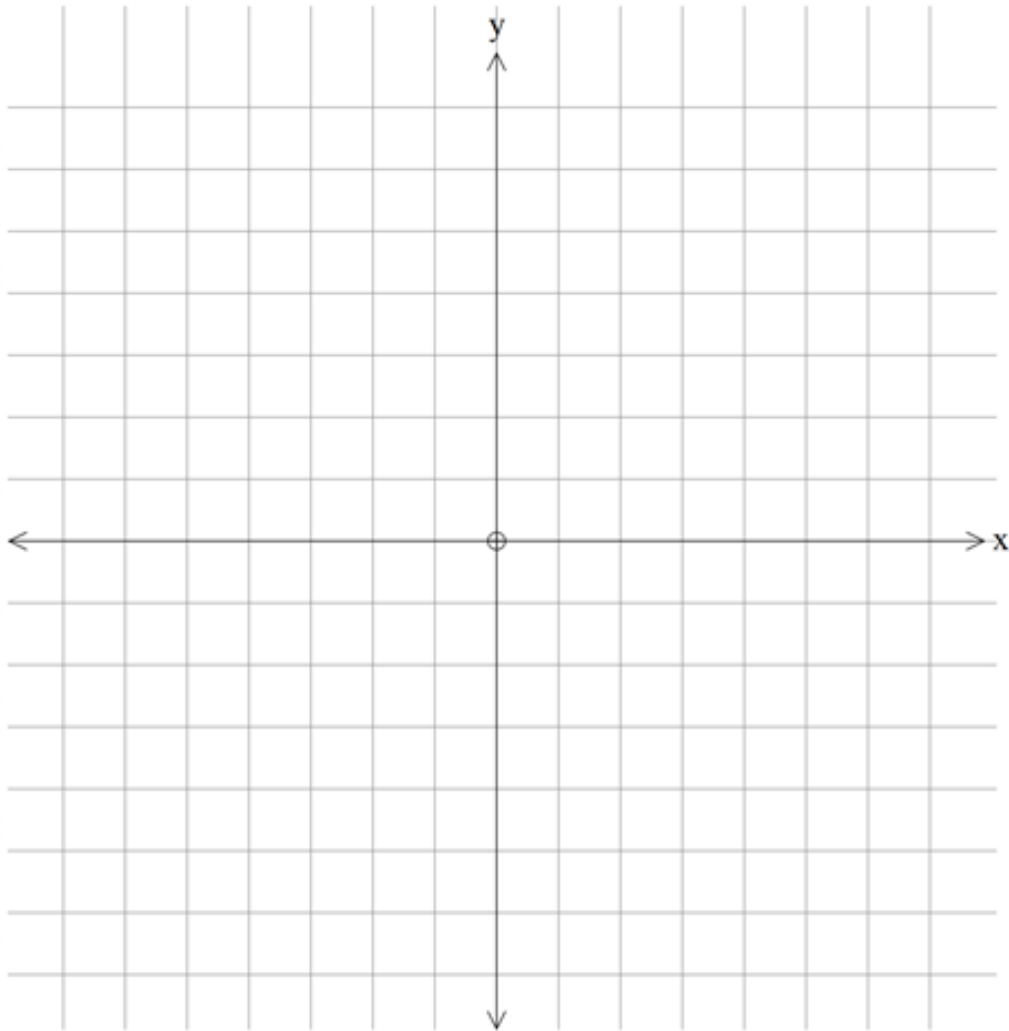
The points should line up (if they don't, that means you have made a mistake)

Exercise 4:

a) Fill the table below

x	-3	-2	-1	0	1	2	3
$\frac{1}{2}x - 1$							

b) Report these points in the table on the Cartesian plane.



The points should line up (if they don't, that means you have made a mistake)