

# Latex Assignment1

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## Exercise 9.3.3

1. In which quadrant or on which axis do each of the points  $(-2,4)$ ,  $(3,-1)$ ,  $(-1,0)$ ,  $(1,2)$  and  $(-3,-5)$  lie? Verify your answer by locating them on the Cartesian plane.
2. Plot the points  $(x, y)$  given in the following table on the plane, choosing the suitable units of distance on the axes.

x	-2	-1	0	1	3
y	8	7	-1.25	3	-1

Table 1: table of values