

## Exercise -11.1

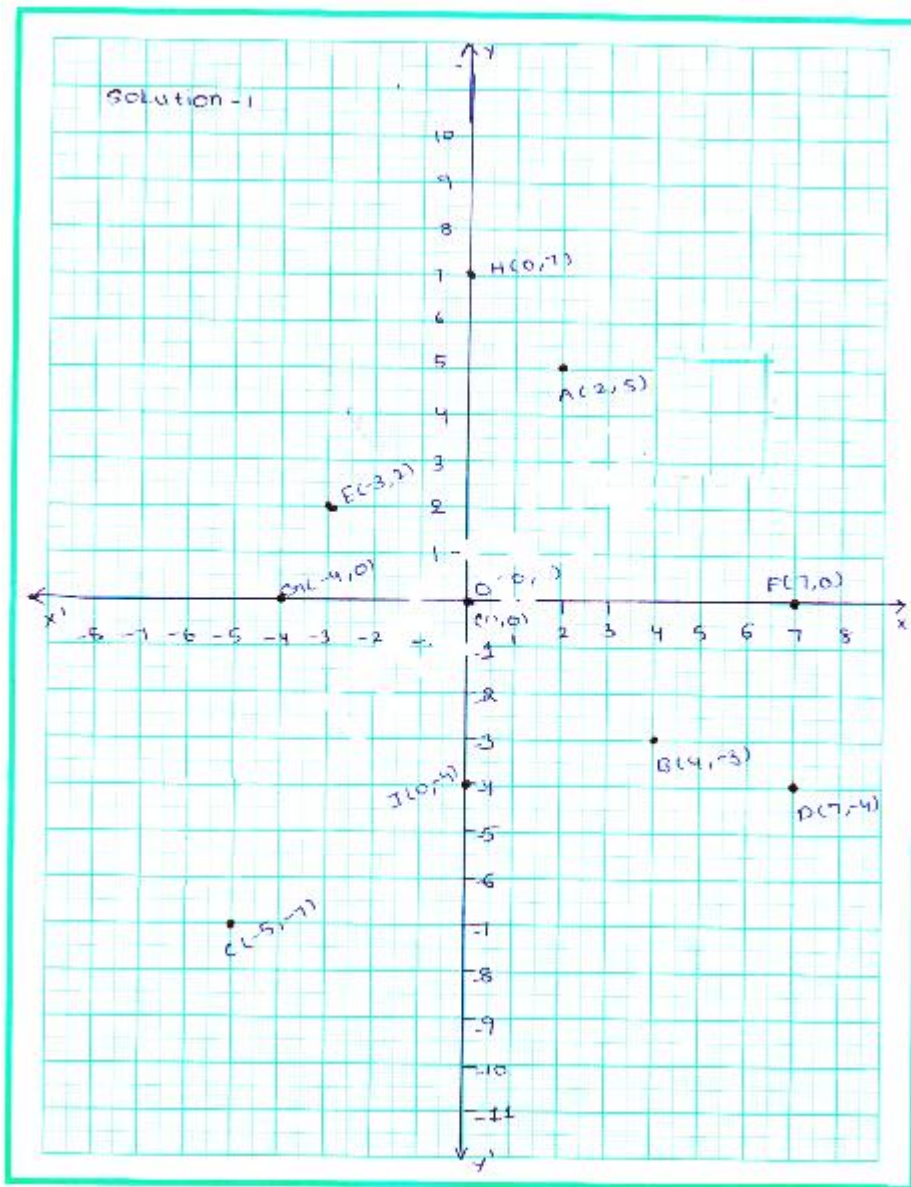
1. Plot the following points on the graph paper:

- (i) (2, 5)      (ii) (4, -3)      (iii) (-5, -7)      (iv) (7, -4)      (v) (-3, 2)  
(vi) (7, 0)      (vii) (-4, 0)      (viii) (0, 7)      (ix) (0, -4)      (x) (0, 0)

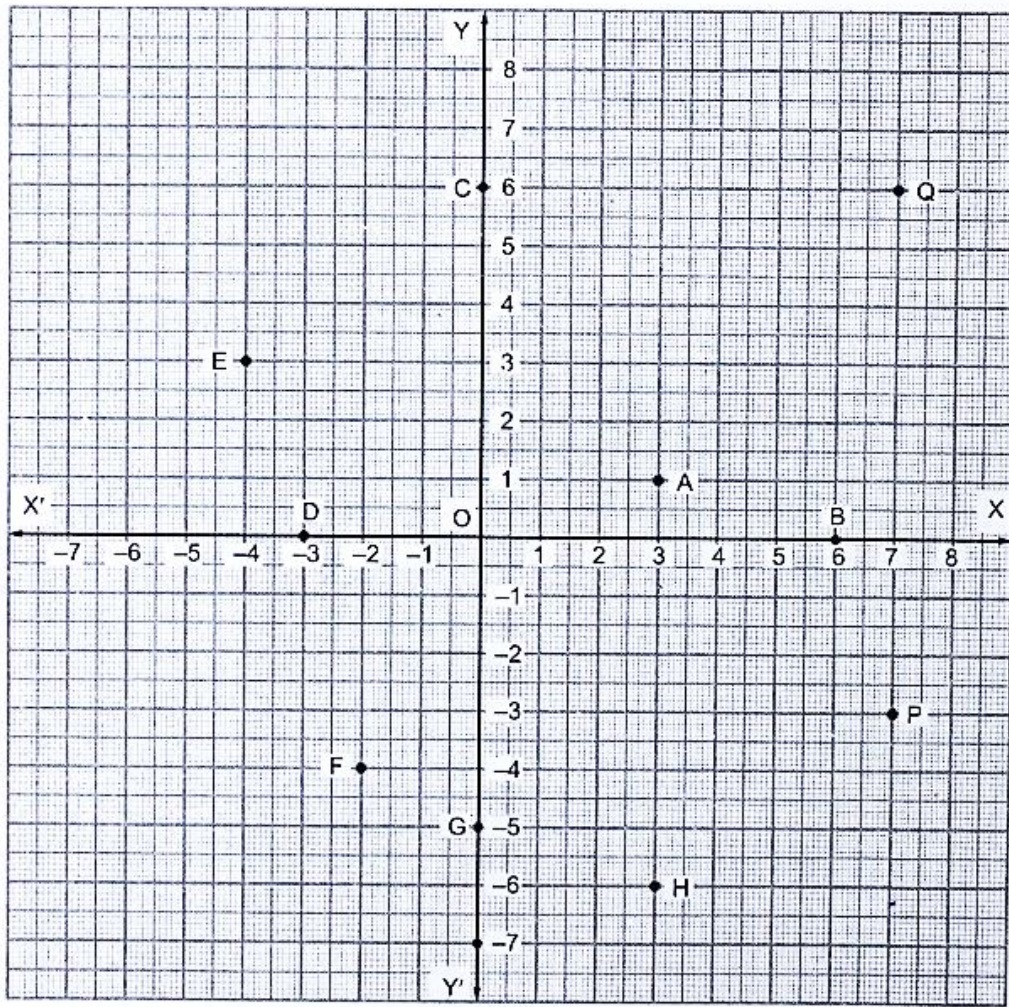
**Sol:**

The given points are A (2, 5) B (4, -3), c(-5, 7) d(7, -4) e(-3, 2) f(7, 0) g(-4, 0) h(0, 7) & i(0, -4)

The given points represented on the graph as follows:



2. Write the coordinates of each of the following points marked in the graph paper:



**Sol:**

The given points are A (3, 1) B (6, 0), c(0, 6) d(-3, 0) e(-4, 3) f(-2, -4) g(0, -5) h(3, -6)  
p(7, -3) & q(7, 6)

The Graph of coordinates of given points as follows:

