Assume the following points drawn on a grid.

(Q3) **How many clusters** will DBSCAN create, if $e=2$ (radius) and $\text{min\_points} = 3$?

(Q4) How many points will DBSCAN label as **noise**, if $e=2$ (radius) and $\text{min\_points} = 3$?

(Q5) **How many clusters** will DBSCAN create, if $e=2$ (radius) and $\text{min\_points} = 5$?

(Q6) How many points will DBSCAN label as **noise**, if $e=2$ (radius) and $\text{min\_points} = 5$?

(Q7) **How many clusters** will DBSCAN create, if $e=5$ (radius) and $\text{min\_points} = 2$?