

Data used

linear\_19BC... Open with Microsoft Excel

x1	x2	class
3	1	positive
3	-1	positive
6	1	positive
6	-1	positive
1	0	negative
0	1	negative
0	-1	negative
-1	0	negative

non\_linear\_1... Open with Microsoft Excel

x1	x2	class
2	2	positive
2	-2	positive
-2	2	positive
-2	-2	positive
1	1	negative
1	-1	negative
-1	1	negative
-1	-1	negative