

Quiz Problem 3

The table below provides training data:

X1	X2	X3	Y
0	3	0	1
2	0	0	-2
0	1	3	3.1
0	1	2	3.4
-1	0	1	5.5
1	1	1	4.6

What is the KNN regression prediction when $K = 3$ at $X1 = X2 = X3 = 0$?