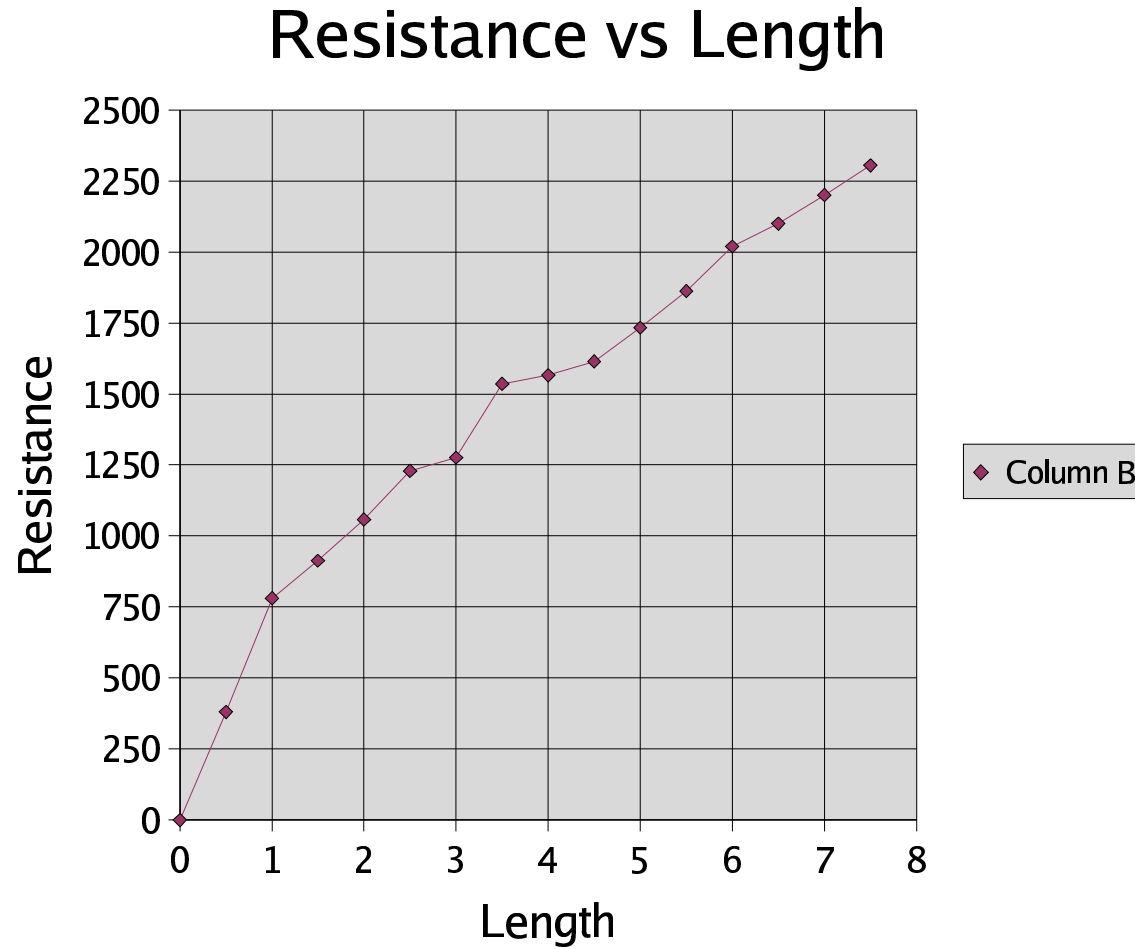


Length	Resistance
0	0
0.5	381
1	781
1.5	913
2	1058
2.5	1229
3	1276
3.5	1536
4	1566
4.5	1615
5	1733
5.5	1862
6	2019
6.5	2100
7	2200
7.5	2305



Resistance of a pencil which has had one side ground off as a function of distance along the length of the lead.