29/1 → Extra Class

Linear Regression

Regression: Measure of relationship b/w the value of a var. with the corresponding value of other vars

Linear Relation + Supervised Learning

Simple Lin. Reg

1 i/p   1 target

x = start time	y (actual o/p) how many mins to reach home?	$\hat{y}$ => (Predicted o/p)
1	4	5
2	12	14
3	28	28.5
4	52	
5	80	
6	??	

Try to fit a straight line

Cursor / Residual ?