

$$Z_{2009} = \frac{-1 - 0.198}{2.331} = -0.344$$

Area of 0.3669

0.3669 * 61
Approx. 22 days

Ch2 MC

10

EW

Ch2 FR

17

E

Ch2 Test

100

Ch3 Project

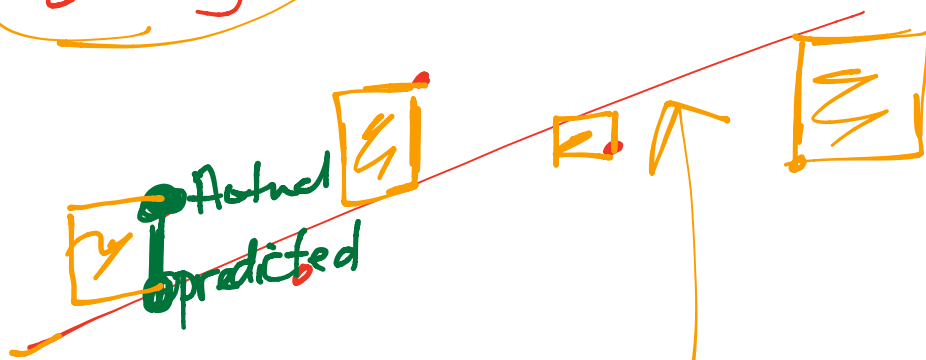
100

Correlation measures strength of a Linear fit

-1 to 1 Plot your data!

Least-Squares Regression

LinReg



$\text{LinReg}(k+bx)$

prediction for y .

Define explanatory variable x .

response variable.

$$\hat{y} \rightarrow y\text{-hat}$$

predicted value

$$\hat{y} = a + bx$$

slope

HW progress book

www.socrative.com

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