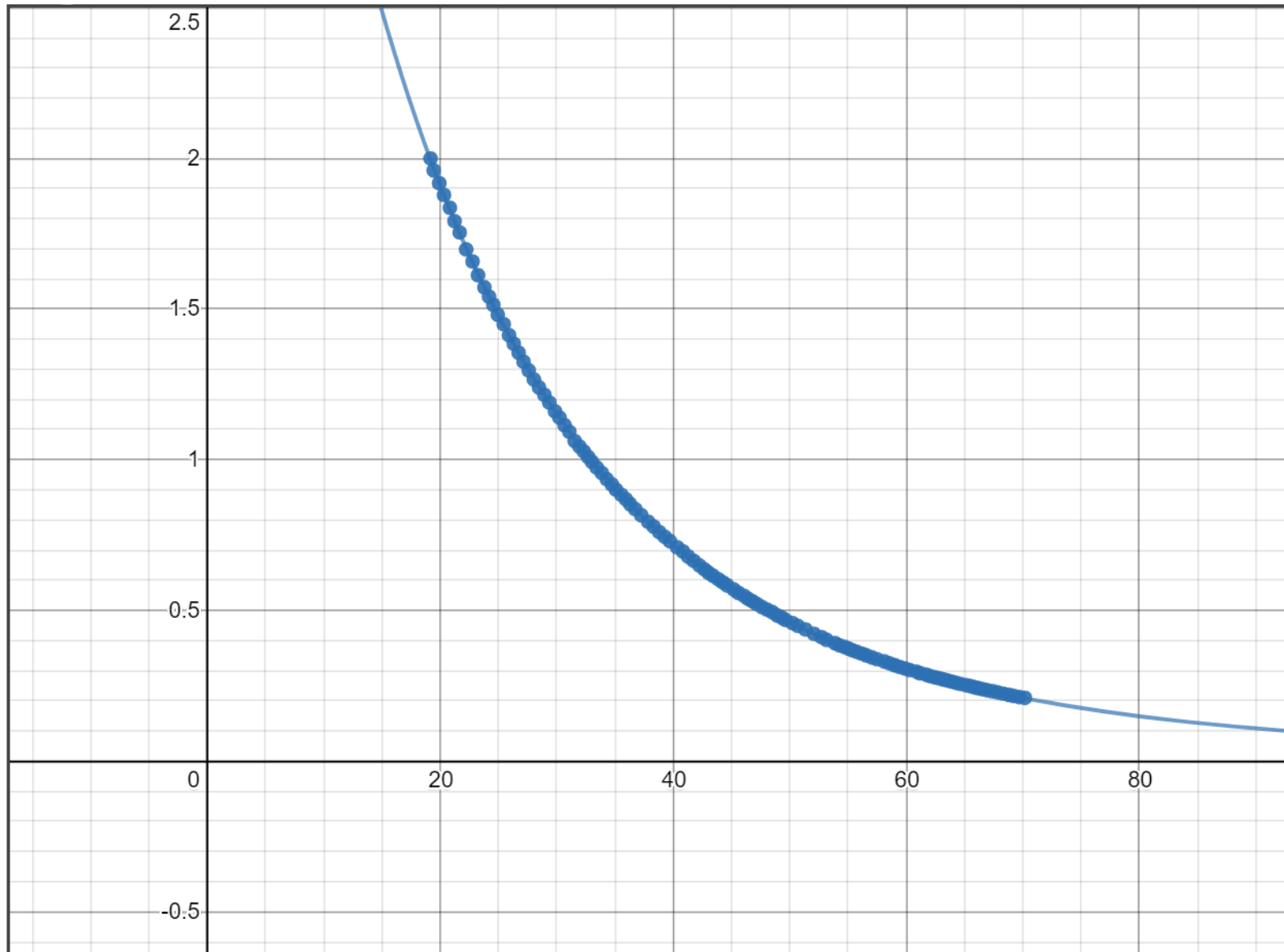



T = 500 F



1

x_i	 y_i
70.17286671	0.209921278
69.6965658	0.212465481
69.20425938	0.216406792
68.78115404	0.219956894
68.32354938	0.223902358
67.85737038	0.228056058
67.39078747	0.231866808

106 more rows

[Show all](#)

20.33314636	1.87854214
19.91975967	1.918018027
19.44561205	1.960091795
19.17136708	1.999481795



2



$$y_1 \sim e^{(c_1 + c_2 x_1 + c_3 x_1^2)} + a$$

STATISTICS

$$R^2 = 1$$

RESIDUALS

$$e_1 \quad \text{plot}$$

PARAMETERS ?

$$c_1 = 1.75919$$

$$c_2 = -0.0587501$$

$$c_3 = 0.000169127$$

$$a = -0.00786392$$

3



$$y_1 \sim e^{(c_1 + c_2 x_1 + c_3 x_1^2)}$$

STATISTICS

$$R^2 = 1$$

RESIDUALS

$$e_2 \quad \text{plot}$$

PARAMETERS ?

$$c_1 = 1.75415$$

$$c_2 = -0.0585197$$

$$c_3 = 0.000159646$$