

## Task 2

Batch DS2308

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21. a)  $\beta_0, \beta_1, \dots, \beta_r$  are the regression coefficients.
22. d) The value  $R^2 = 1$ , which corresponds to  $SSR = 0$
23. a)  $Y$
24. d) The top-left plot
25. d) d, b, e, a, c
26. b) `fit_intercept`, c) `normalize`, d) `copy_X`, e) `n_jobs`
27. c) Polynomial regression
28. a) You want graphical representations of your data.
29. b) Numpy
30. b) Seaborn