

## ANSWERS

- 21. (b) Linear regression is about determining the best predicted weights by using the method of ordinary least squares
- 22. (d) The value  $R^2 = 1$ , which corresponds to  $SSR = 0$
- 23. (b) Bo
- 24. a) The correct-left plot
- 25. (b) e, d, b, a, c
- 26. (b) fit\_intercept  
(c) normalize  
(d) copy\_X  
(e) n\_jobs
- 27. (c) Polynomial regression
- 28. (c) You need more detailed results.
- 29. (b) Numpy
- 30. (b) seaborn