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| 1 | Find y(2) from the following data using Lagrange’s Formula:  x 0 1 3 4 5  y 0 1 81 256 625 | 01 |
| 2 | Find the values of a0 and a1 so that Y = a0 + a1x fits the data given in the table:  x 1.00 1.05 1.10 1.15 1.20 1.25 1.30  y 2.7183 2.8577 3.0042 3.1582 3.3201 3.4903 3.6693 | 02 |