

## MTH 210: Lab 10

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Table 1: Regression Data

$y$	$x_1$	$x_2$
1.1	11	21
2	12	24
2.5	10	26
3	14	30

**P 1.** Using the data given in Table 1, find the least square estimates (LSE) of linear regression model.

**P 2.** Use the "lm" function to calculate the LSE.