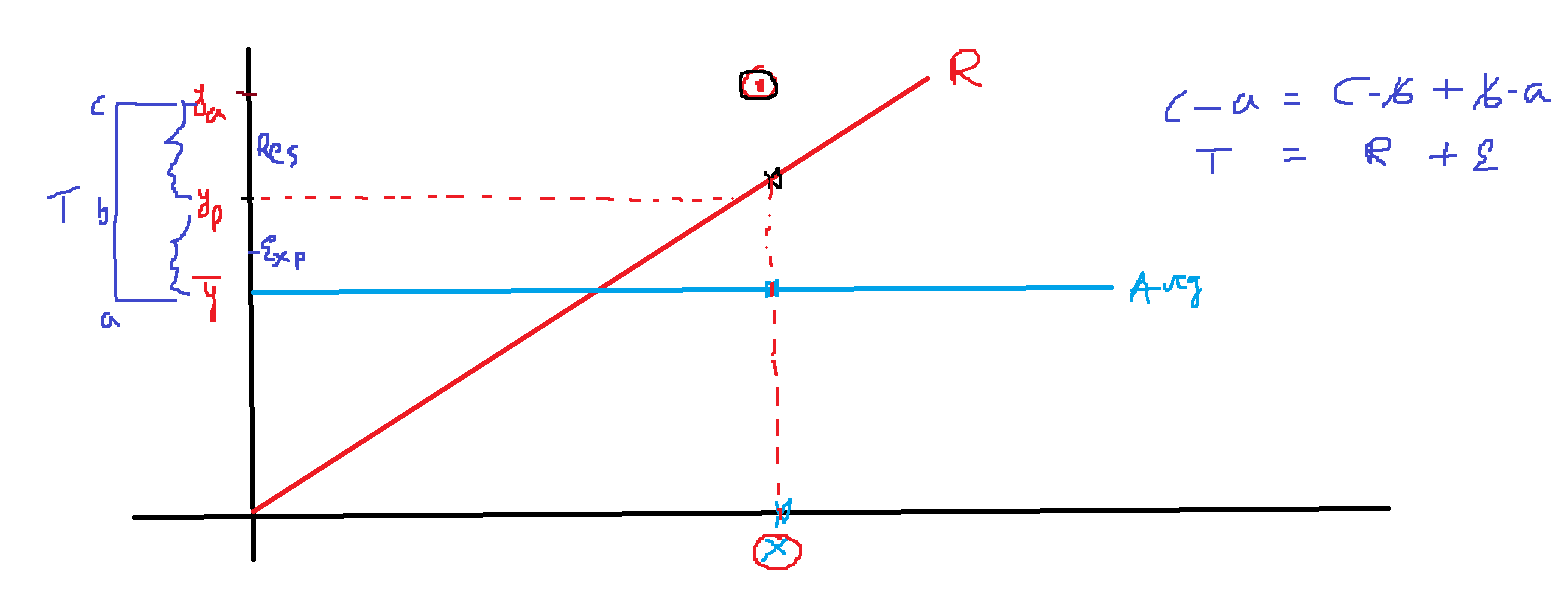
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Below is a graph showing how the number lectures per day affects the number of hours spent at university per day. The equation of the [regression line](https://www.ncl.ac.uk/webtemplate/ask-assets/external/maths-resources/statistics/regression-and-correlation/simple-linear-regression.html#Least_Squares_Regression_Line.2C_LSRL) is drawn on the graph and it has equation ^y=0.143+1.229x�^=0.143+1.229�. Calculate R2�2.

This means that the number of lectures per day account for 89.589.5% of the variation in the hours people spend at university per day.

