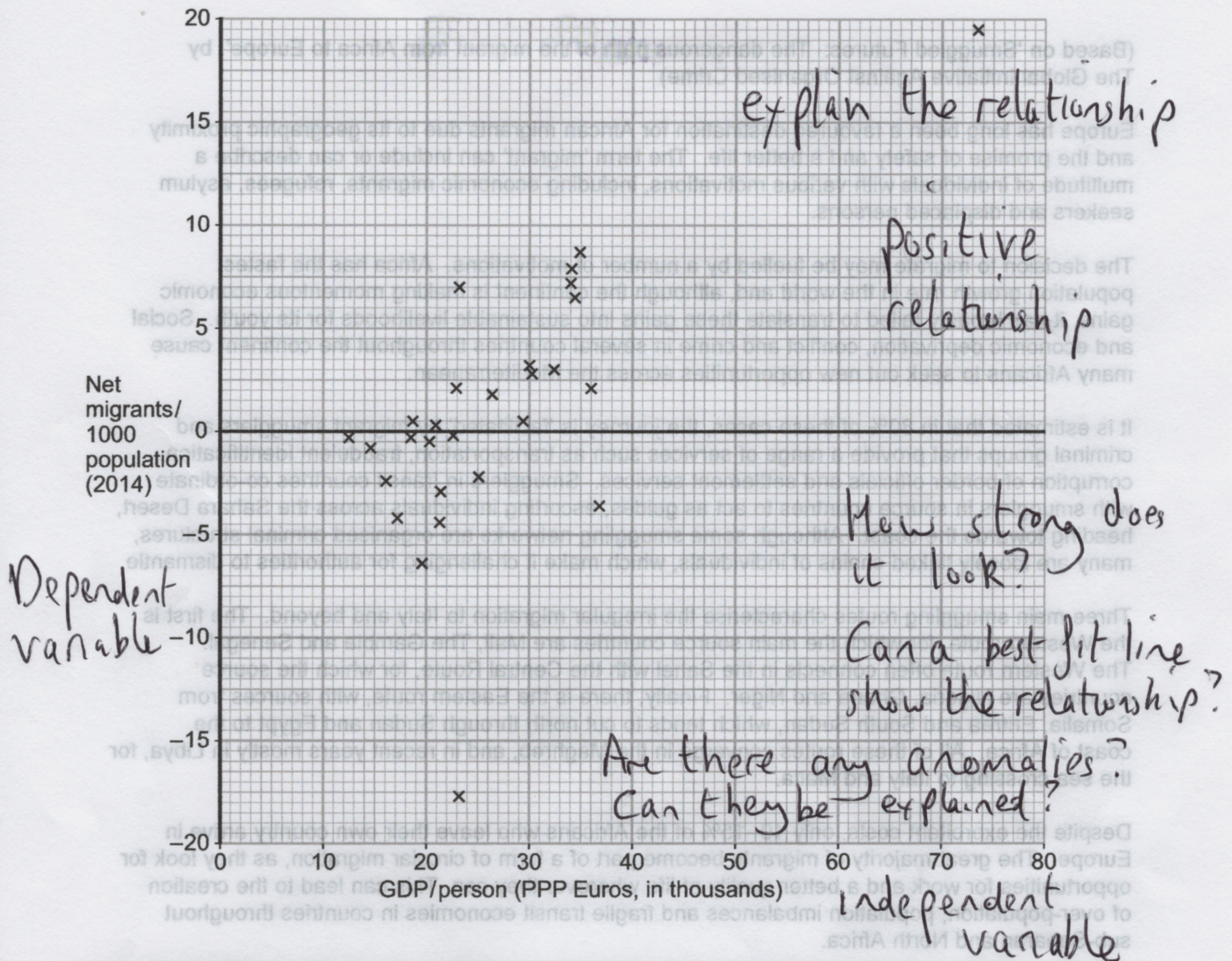


Be prepared to discuss the student's scattergraph

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Figure P7 – The student's graph



When he had drawn the graph he was not sure whether it showed a strong correlation or not.

He thought that there were two possible problems with the graph:

- perhaps there were too many pairs of data plotted on the graph.
- perhaps the data was distorted by having countries with such a wide range of population sizes. He wondered if it might be better to leave out the smaller countries and to run the Spearman's test on fewer countries but with the larger population totals.

Turn over for the next item

Turn over ►