Correlation study

Research has shown that there is a correlation between how long people have been married and their level of happiness. Twenty married people were chosen by systematic sampling and were asked to fill in a questionnaire. The first question asked, “How many years have you been married?”. The second question asked them to rate how happy they were on a scale of 1 to 10, with 1 being ‘not happy’ and 10 being ‘happy’. A correlation coefficient of +0.85 was found.

(PY3, Jan, 2013)

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