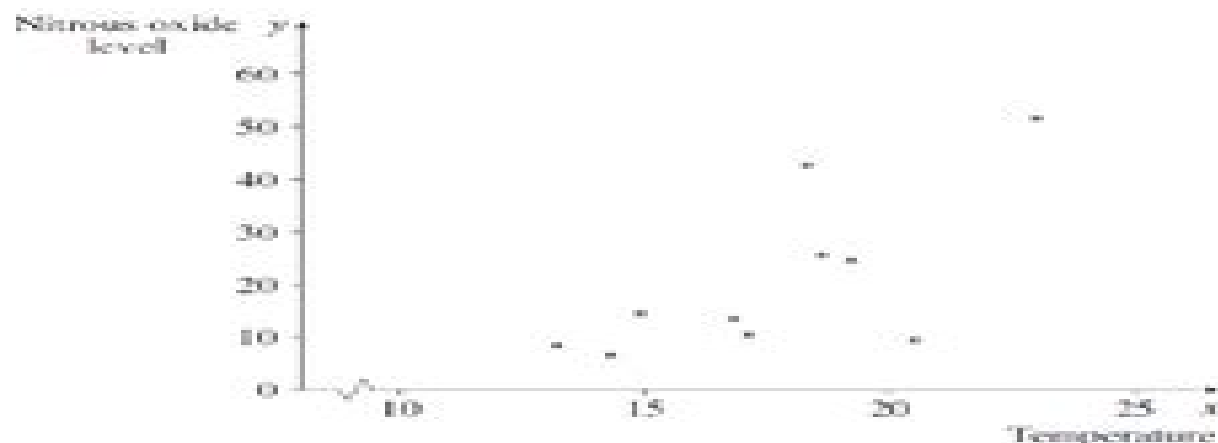


## Prove It task

A researcher is investigating the relationship between temperature and levels of the air pollutant nitrous oxide at a particular site. The researcher believes that there will be a positive correlation between the daily maximum temperature,  $x$ , and nitrous oxide level,  $y$ . Data are collected for 10 randomly selected days. The data, measured in suitable units, are given in the table and illustrated on the scatter diagram.

$x$	13.3	17.2	16.9	18.7	18.4	19.3	23.1	15.0	20.6	14.4
$y$	9	11	14	26	43	25	52	15	10	7



- (i) Calculate the value of Spearman's rank correlation coefficient for these data. [5]
- (ii) Perform a hypothesis test at the 5% level to check the researcher's belief, stating your hypotheses clearly. [5]
- (iii) It is suggested that it would be preferable to carry out a test based on the product moment correlation coefficient. State the distributional assumption required for such a test to be valid. Explain how a scatter diagram can be used to check whether the distributional assumption is likely to be valid and comment on the validity in this case. [3]
- (iv) A statistician investigates data over a much longer period and finds that the assumptions for the use of the product moment correlation coefficient are in fact valid. Give the critical region for the test at the 1% level, based on a sample of 60 days. [2]
- (v) In a different research project, into the correlation between daily temperature and ozone pollution levels, a positive correlation is found. It is argued that this shows that high temperatures cause increased ozone levels. Comment on this claim. [3]

# Mei Statistics Exploring Data Answers

**Zhang, Qingyu, Segall, Richard S., Cao,  
Mei**



## **Mei Statistics Exploring Data Answers:**

## Reviewing **Mei Statistics Exploring Data Answers**: Unlocking the Spellbinding Force of Linguistics

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