

23 Michael wanted to see the influence of authority on the levels of obedience of males and females.

He approached 13 male and 6 female participants when wearing a high visibility jacket and asked for their seat on a busy bus. Michael recorded the behaviour of the participants in response to the request.

Michael's results are shown in **Figure 3**.

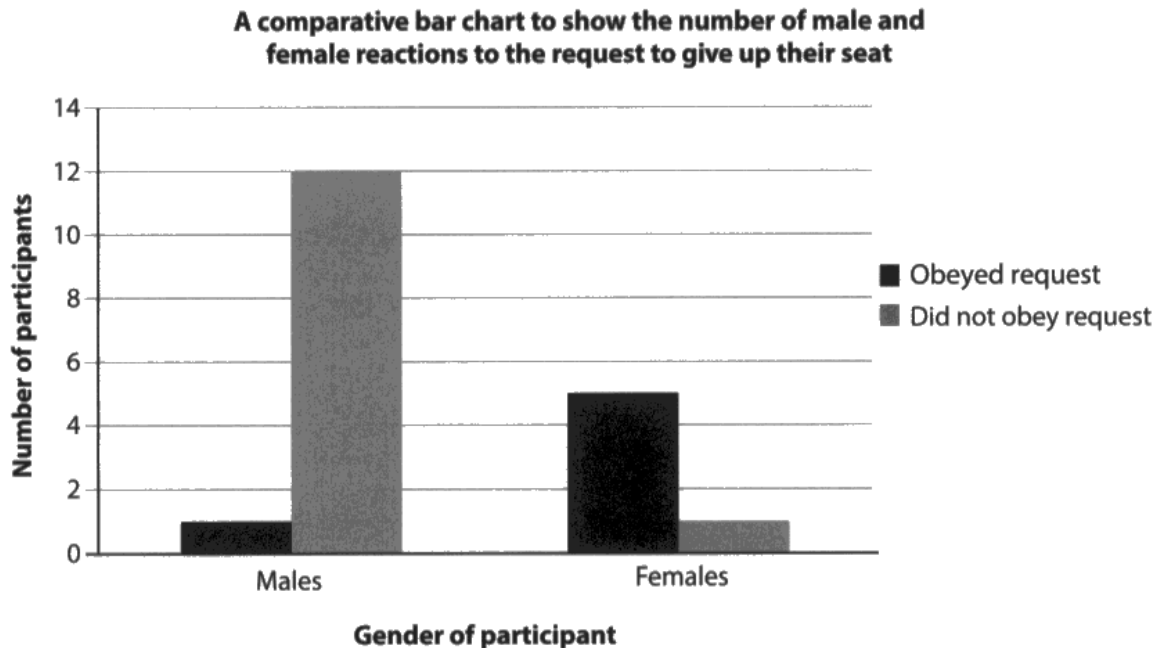


Figure 3

(a) Explain **one** conclusion that Michael could make from the data in **Figure 3**.

(2)

~~males were more likely to not obey than females. Females obeyed the male more.~~ males were more likely to not obey michael than women.



P 5 9 6 6 8 A 0 2 7 3 6

(b) Explain **one** improvement that Michael could make to his study.

(2)

Michael could also attempt the study with a female authority figure to see compare who is more likely to obey a female authority figure compared to a male authority figure

(Total for Question 23 = 4 marks)

TOTAL FOR SECTION E = 16 MARKS

