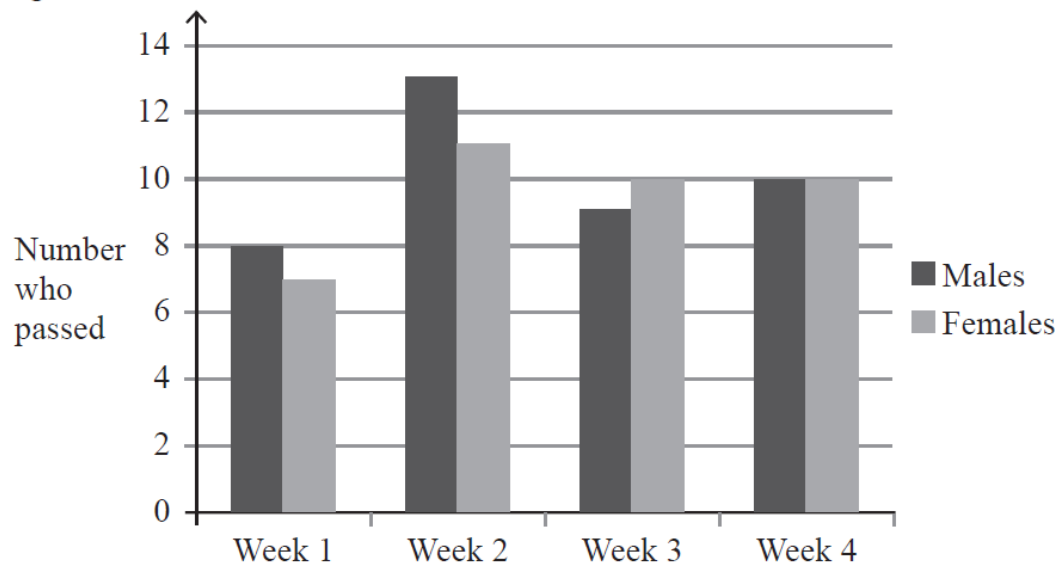


m2 = 37 days to go!

A driving instructor recorded the number of males and females who passed their driving test.



(a) How many more males than females passed their driving test in Week 2?

Answer _____ [1]

(b) The driving instructor says “Those who pass their test are more likely to be female than male.”

Does the data in the bar chart support this statement?

Give a reason for your answer.

Answer _____ because _____

_____ [2]

15 Mr Jackson's car insurance is £840

He can either:

pay the full amount within seven days and receive 5% discount
or
pay by direct debit, which will cost 8% more.

The direct debit is paid in 12 equal monthly amounts.

(a) If he chooses direct debit, how much will his monthly payment be?

Answer £ _____ [3]

25 (a) The price of a TV is increased by 20%.

In a sale this price is decreased by 20%.

By choosing any starting price for the TV, show that the final sale price is lower than the starting price.

[3]