

M3 = 39 days to go!

8 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]

(b) How much extra will he pay if he chooses the direct debit instead of paying in full within seven days?

Answer £ _____ [2]

22 Solve the equation $x^2 - x - 12 = 0$

Answer _____ [3]

26 After a 7.5% pay rise Mr Jones' salary was £29 455

What was his salary before the pay rise?

Answer £ _____ [3]