

Begin

If Hours > 40

Then CalculateOvertimePay(Hours,RateOfPay,TotalPay)

Else CalculateBasicPay(Hours,RateOfPay,TotalPay);

End;

Procedure DisplayTotalPay(TotalPay: Currency);

Begin

Write('The pay earned is: £', TotalPay:5:2);

End;

Begin

InputHours(Hours,RateOfPay);

CalculateTotalPay(Hours,RateOfPay,TotalPay);

DisplayTotalPay(TotalPay);

Readln;

End.

Questions

- 1 The steps for calculating the average of two numbers are shown as a structure chart in Fig. 3.1.7. What are the missing labels at (a), (b) and (c)?

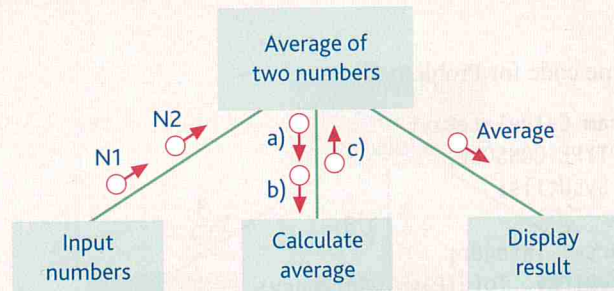


Fig. 3.1.7 Structure chart for calculating the average of two numbers

- 2 The structure chart in Fig. 3.1.8 has been developed for a program to display the times table of a given integer.

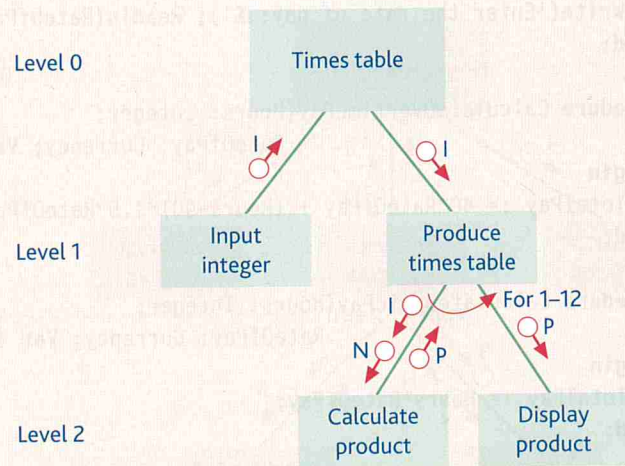


Fig. 3.1.8 Structure chart for displaying the times table of a given integer