Control Structure (Repetition)

Question 1

Draw the flowchart and then **write a complete C program** that will allow the user to enter the destination and age and calculate the fare based on the table below:

Destination	Fare
Kota Kinabalu	300.00
Kuching	200.00
Bandung	400.00

Children (below 7 years old) get 30% discount and senior citizens (above 54 years old) enjoy half the fare. The program will repeat for the group of passengers and stop when no more group members to be added. The total fare for the group is displayed at the end.

```
SAMPLE OUTPUT
Available destionations :
        1 - Kota Kinabalu
                               RM 300.00
       2 - Kuching
                              RM 200.00
        3 - Bandung
                               RM 400.00
Enter destination : 1
You have chosen Kota Kinabalu
Basic fare is RM 300.00
Enter age: 6
Fare is RM 210.00
Add group member ? <Y-Yes N-No> : Y
Enter age: 55
Fare is RM 150.00
Add group member ? <Y-Yes N-No> : Y
Enter age: 25
Fare is RM 300.00
Add group member ? <Y-Yes N-No> : N
Total fare is RM 660.00
```