1.First we have to enter the total passengers count,   
Example :  
Enter the number of passengers: 20  
  
2.To create the dimensions layout,  
Example :

(First Dimensions)  
Enter the number of rows for seating layout 1: 3

Enter the number of columns for seating layout 1: 2

(To Proceed with second layout you have to enter “true”)

Please enter (true/false) to proceed with another set of dimensions: true  
  
(Second Dimensions)

Enter the number of rows for seating layout 1: 4

Enter the number of columns for seating layout 1: 4

(To not Proceed with second layout you have to enter “false”)

Please enter (true/false) to proceed with another set of dimensions: false

3.The output will be ,  
  
 8 15 1 | 2 16 17 9

10 18 3 | 4 19 20 11

| 5 x x 12

| 6 x x 13

| 7 x x 14

