Input:
Enter dimension of sheet: 10, 8
Enter the number of products : 5
Enter dimensions of all products and profit respectively
2, 3, 10
4, 6, 30
5, 5, 35
8, 6, 40
3, 3, 15

Output:
Maximum profit : 120
Strategy of cutting cloth
2 cloths of 5X5
2 cloths of 3X3
2 cloths of 2X3