

```
def calc_profit(profit: list, weight: list, max_weight: int) ->int:...
profit = [int(x) for x in '5 8 7 1 12 3 4'.split()]
weight = [int(x) for x in '2 7 1 6 4 2 5'.split()]
max_weight = 100
calc_profit(profit, weight, max_weight)
```

