

Message hello mam

Enter amount300

Enter amount400

Enter amount1000

Amount in disc price 300.0

Amount in disc price 400.0

Amount in disc price 1000.0

CALCULATED Disc price [0, 0, 100.0]

Final Bill 1600.0

```
class Test:
    def __init__(self, message):
        print('Message', message)
        self.amount = []
        self.total = 0

    def cal_disc(self):
        # local var -> discount_price
        discount_price = []
        for i in self.amount:
            print('Amount in disc price', i)
            if i > 500:
                discount_price.append(i*(10/100))
            else:
                discount_price.append(0)
        return discount_price

    def set_user_input(self):
        for i in range(3):
            self.amount.append(float(input('Enter amount'))))

    def get_final_amount(self):
        disc_price = self.cal_disc()
        print('CALCULATED Disc price', disc_price)
        for i,j in enumerate(self.amount):
            self.total += (j - disc_price[i])
        return self.total

test_obj = Test("hello mam")
test_obj.set_user_input()
final_bill = test_obj.get_final_amount()
print('Final Bill', final_bill)
```