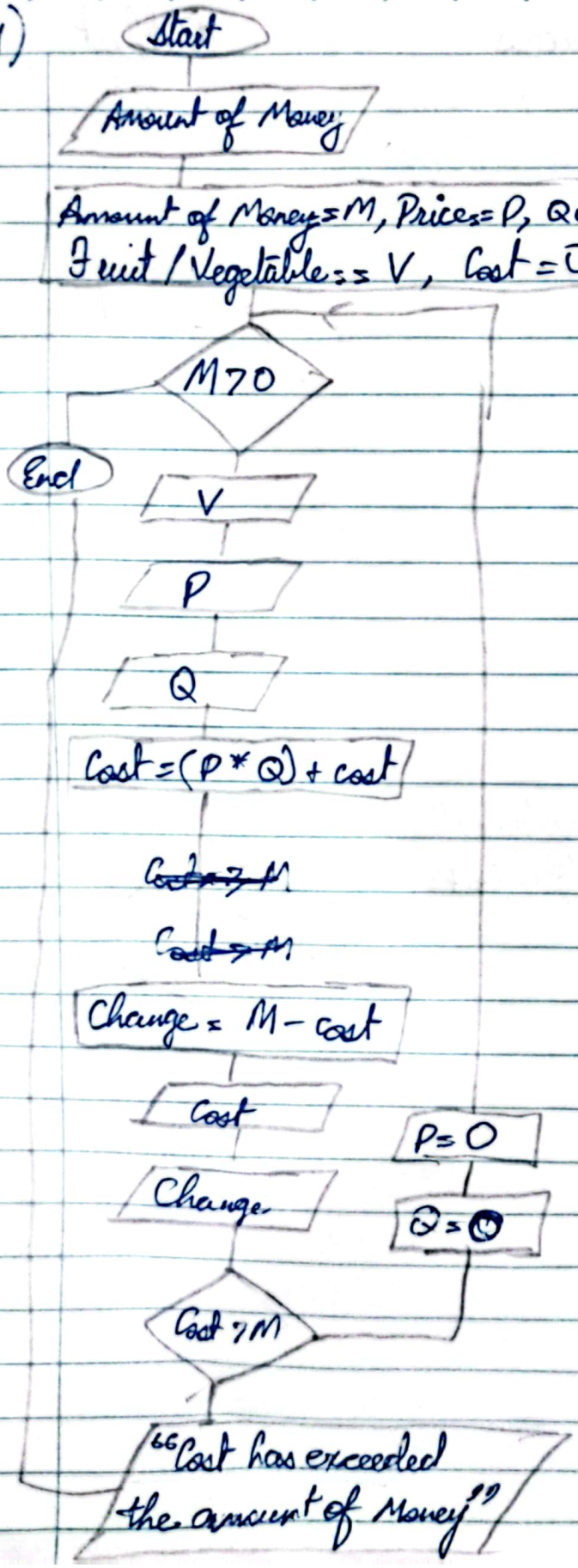
Date

Q4)


Start
Amount of Money
Amount of Money=M, Price=P, Quantity=Q
Fruit / Vegetable=V, Cost=0
M>0
End
V
P
Q
Cost=(P*Q)+cost
Cost>M
Change = M - cost
Cost
Change
P=0
Q=0
Cost>M
"Cost has exceeded the amount of Money"

Date

Q4)

Input	Processing	Output
Amount of money, Vegetables, fruits, price of vegetable/fruit, quantity of vegetable/fruit	Price of vegetable/fruit * quantity	Total cost
	Amount of money - total cost	Change

Start
Input # Amount of Money
Amount of money = M, Price = P, Quantity = Q, Fruit/Vegetable = V
while M > 0
Input V, P, Q
Cost = P * Q
repeat for different vegetable/fruits and add cost to total # cost

If total cost > M
print ("# Cost exceeded")
End while
Change = (M - total Cost)
print ("# total cost")
print ("# Change")
End