The following is cost information for Mary’s Ski Shop (owned by Mary)

Total Revenue = $100,000

Rent and Utilities = $10,000

Spending on Inventory = $40,000

Payments to Workers = $30,000

Mary was offered $40,000 to work at a different ski shop

**Number of Quantity Marginal Average
 Workers Produced Product Product**
 0 0 - -
 1 20 20 20
 2 50 30 25
 3 70 20 23.3
 4 80 10 20
 5 70 -10 14

**Number of Quantity
 Workers Produced**
 0 0
 1 20
 2 50
 3 70
 4 80
 5 70

**Number of Quantity
 Workers Produced**
 0 0
 1 20
 2 50
 3 70
 4 80
 5 90

**Number of Quantity
 Workers Produced**
 0 0
 1 20
 2 50
 3 80
 4 70
 5 80

**Number of Quantity
 Workers Produced**
 0 0
 1 20
 2 50
 3 70
 4 80
 5 60

**Number of Quantity
 Workers Produced**
 0 0
 1 20
 2 50
 3 70
 4 80
 5 70

**Number of Quantity
 Workers Produced**
 0 0
 1 20
 2 50
 3 70
 4 80
 5 90

**Number of Quantity
 Workers Produced**
 0 0
 1 20
 2 50
 3 80
 4 70
 5 80

**Number of Quantity
 Workers Produced**
 0 0
 1 20
 2 50
 3 70
 4 80
 5 60