

**Paper**

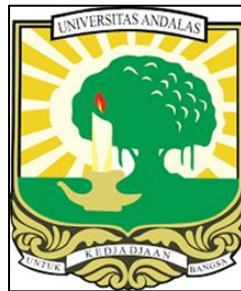
**Calculation of "De' Irma Food" Product Cost**

**Cost Accounting**

**EKA 62106**

**Lecturer:**

**Riwayadi. Drs.. MBA., CA., AK., CSRS., CPMA**



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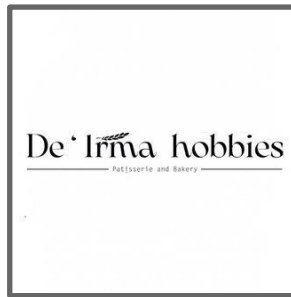
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## 1. Brief overview of company



"De' Irma Hobbies" is a family business which encompasses the bakery, pastry, and traditional cake. The business began with Mrs. Rini's—the founder of "De' Irma Hobbies", deep interest in the culinary world. Mrs. Rini's interest in baking influenced her to start a business. Mrs. Rini engages her children to run the business in the hope of developing a sense of entrepreneurship in their children.

Over time, Mrs. Rini started receiving cake orders from friends, neighbors, and family. She realized that her products were highly appreciated, and there was consistent demand from customers. As a result, Mrs. Rini expanded her business by opening a pre-order system located in Mentawai, West Sumatra.

A year later, due to the increasingly good reputation of "De' Irma Hobbies" and the growing demand, Mrs. Rini decided to open an offline store by renting a place in Padang City located at Dr. Wahidin Street, Ganting Parak Gadang. This bakery shop operates from 09:00 to 23:00. By opening an offline store, Mrs. Rini could directly offer products to customers, create job opportunities, and expand their business.

Besides that, Mrs. Rini also promoted their business on social media, specifically Instagram, with the username "@deirmahobbies". Mrs. Rini uploaded their menu for customers. Additionally, they also accepted online orders and provided delivery via gofood (Gojek), and grabfood (Grab), popular food delivery services.

## **2. Company's Vision and Mission**

### **Company Vision**

Become a family-owned business that provides high-quality pastry and bakery products with excellent flavors.

### **Company Mission**

1. Introducing pastry and bakery products from various regions to the community, with a special focus on the city of Padang.
2. Maintaining product quality and continuously innovating.
3. Setting prices that are affordable for middle to upper-middle-class individuals.
4. Improving the quality and processing of production, ensuring the use of the best quality ingredients.
5. Providing fast service to ensure customer satisfaction.
6. Offering food with a family-oriented atmosphere, making customers feel like they are returning to their hometown.
7. Delivering the best taste quality so that it can be enjoyed by people of all ages.
8. Providing friendly service to ensure customer comfort and maintain customer loyalty.

### 3. Kinds of Products Produced and Production Process

#### Bolen with Chocolate Filling



Bolen is an Indonesian pastry with several crispy layers that resemble croissants. The Bolen in this shop costs Rp 5.000 and is filled with banana, cheese, and chocolate.

Bolen raw material for 100 pcs:

- Wheat flour: 3 kg
- Cold butter: 1,5 kg
- Sugar: 500 grams
- Salt: 10 grams
- Eggs: 10 pieces
- Banana 30 pieces
- Chocolate 100 grams

Steps:

1. Mix flour, sugar and salt in a large bowl. Stir well.
2. Add the cold butter to the flour mixture. Use your fingertips to rub the butter with the flour into crumbs and crumbs like crumble.
3. In the middle of the flour and butter mixture, make a small well. Enter the egg and ice water into the well.
4. Whisk the egg and ice water with a mixer in a well, then slowly mix in the flour mixture. Knead the dough by hand until it becomes a soft, elastic dough.
5. Roll out the dough with a rolling pin until it is about 0.5 cm thick. Cut the dough into rectangles or rounds to your desired size.
6. Place a pinch of filling in the center of each piece of dough. Fold the dough into a semicircle or round and press the edges with a fork to hold together.
7. Place the rolls on a baking sheet that has been greased with butter or lined with parchment paper. Brush the surface of the roll with the beaten egg to give it a nice shine when baked.
8. Preheat the oven to 180 degrees celsius. Bake the rolls for 20 minutes or until the top is golden.
9. Once cooked, remove the bolen from the oven and let it cool for a while before serving.

## Choco Bread



Bread is a food made from wheat flour and water, which is fermented with yeast, but some do not use yeast. This shop sells various variants of bread, one of which is chocolate filled bread. This bread is valued at Rp 6.000

Bread Raw Material for 50 pcs:

- High protein flour : 1 kg
- Medium protein flour : 250 grams
- Instant yeast : 45 grams
- Sugar : 250 grams
- Milk powder : 50 grams
- Butter : 175 grams
- Egg yolks : 10 pieces
- Milk : 500 ml
- Chocolate : 500 grams
- 5 pieces of egg yolks for brushing

Steps:

1. Mix flour, yeast, sugar and milk powder, then stir briefly until blended.
2. Then add egg yolks and butter, knead while gradually pouring in water until smooth (approximately 30 minutes).
3. After smooth, divide the dough, then round it.
4. Then take the dough that is first rounded, roll the dough, then add the filling, then shape it according to taste.
5. Repeat until the dough runs out. (take the dough sequentially from the very first round)
6. Then brush the pan lightly with butter, then arrange the bread that has been formed on the baking sheet.
7. Let stand for one hour, at 50 minutes, preheat the oven.
8. After one hour the dough will expand.
9. Then brush the dough using beaten egg yolk.

10. Then bake in the oven, fire up and down, 170 degrees, approximately 20 minutes (depending on each oven).

11. After removing from the oven, brush lightly with butter.

#### 4. List of resources and cost of resources related to producing products

Raw Material			
Description	Quantity	Prices	Total
Medium Protein Flour	84500 gram	Rp 11.000 / kg	Rp 929.500
High Protein Flour	26000 gram	Rp 16.000 / kg	Rp 416.000
Butter	43550 gram	Rp 40.000 / kg	Rp 1.742.000
Sugar	19500 gram	Rp 13.000 / kg	Rp 253.500
Salt	260 gram	Rp 8.800 / kg	Rp 2.288
Egg	260 pcs	Rp 2.000 / pcs	Rp 520.000
Egg's Yolk	390 pcs	Rp 2.000 / pcs	Rp 780.000
Milk	13000 ml	Rp 16.000 / 1000 ml	Rp 208.000
Banana	780 gram	Rp 21.000 / hands of banana	Rp 1.092.000
Chocolate	15600 gram	Rp 13.000 / 250 g	Rp 811.200
Instant Yeast	1170 gram	Rp 12.000 / 100 g	Rp 140.400
Powdered milk	1300 gram	Rp 4.500 / 26 g	Rp 225.000
Parchment Paper	390000 cm <sup>2</sup>	Rp 12.000 / 30.000 cm <sup>2</sup>	Rp 156.000
Plastik packing	3900 pcs	Rp 15.000 / 50 pcs	Rp 1.170.000
Paper Cup	3900 pcs	Rp 15000 / 100 pcs	Rp 585.000
Total			Rp 9.030.888

Equipment			
Description	Price	Quantity	Total
Convection Oven	Rp10.000.000	2	Rp20.000.000
Mixer	Rp5.000.000	2	Rp10.000.000
Water Measurement Jug	Rp35.000	2	Rp70.000
Rolling pin	Rp15.000	2	Rp30.000
Knife	Rp50.000	2	Rp100.000
Baking pan 30x45	Rp50.000	6	Rp300.000
Pastry Brush	Rp15.000	2	Rp30.000
Scales	Rp40.000	2	Rp80.000
Mixing Bowl	Rp120.000	4	Rp480.000
Spatula	Rp10.000	4	Rp40.000
Total	Rp15.335.000		Rp31.130.000

Others			
Description	Quantity	Total	
Rent Building	55 m <sup>2</sup>	Rp	20.000.000
Electricity	592 kwh	Rp	800.000
Water	18 m <sup>3</sup>	Rp	120.000

## 5. Classifying manufacturing cost (cost of resources)

### Direct Raw Material

Direct Raw Material		Bolen	Chocolate Bread	Total Cost
Medium Protein Flour		Rp 858.000	Rp 71.500	Rp 929.500
High Protein Flour			Rp 416.000	Rp 416.000
Butter		Rp 1.560.000	Rp 182.000	Rp 1.742.000
Sugar		Rp 169.000	Rp 84.500	Rp 253.500
Salt		Rp 2.288		Rp 2.288
Egg		Rp 520.000		Rp 520.000
Egg Yolk			Rp 780.000	Rp 780.000
Banana		Rp 1.092.000		Rp 1.092.000
Chocolate		Rp 135.200	Rp 676.000	Rp 811.200
Instant Yeast			Rp 140.400	Rp 140.400
Powdered Milk			Rp 225.000	Rp 225.000
Milk			Rp 208.000	Rp 208.000
Parchement Paper		Rp 104.000	Rp 52.000	Rp 156.000
Plastic Packaging		Rp 780.000	Rp 390.000	Rp 1.170.000
Paper Cup		Rp 390.000	Rp 195.000	Rp 585.000
<b>Total DRM</b>		<b>Rp 5.610.488</b>	<b>Rp 3.420.400</b>	<b>Rp 9.030.888</b>

Direct Labor		Bolen	Choco Bread	Total
Employees				
Mixing Dept				
Bolen = $2.600/3.900 \times \text{Rp } 5.400.000$		Rp3.600.000		Rp5.400.000
Choco Bread = $1.300/3.900 \times \text{Rp } 5.400.000$			Rp1.800.000	
Baking Dept				
Bolen = $2.600/3.900 \times \text{Rp } 2.700.000$		Rp1.800.000		Rp2.700.000
Choco Bread = $1.300/3.900 \times \text{Rp } 2.700.000$			Rp900.000	
Packing Dept				
Bolen = $2.600/3.900 \times \text{Rp } 2.700.000$		Rp1.800.000		Rp2.700.000
Choco Bread = $1.300/3.900 \times \text{Rp } 2.700.000$			Rp900.000	
<b>Total DLC</b>		<b>Rp7.200.000</b>	<b>Rp3.600.000</b>	<b>Rp10.800.000</b>



## FOH Cost

Diret Cost							
Equipment	Acquisition Price	Unit	Total Acquisition Price	Economic Life	Residual Value	Depr / Year	Depr / Month
Convection Oven	Rp10.000.000	2	Rp20.000.000	10	Rp3.000.000,00	Rp1.700.000	Rp141.667
Mixer	Rp5.000.000	2	Rp10.000.000	7	Rp4.000.000,00	Rp857.143	Rp71.429
Water Measurement Jug	Rp35.000	2	Rp70.000	5		Rp14.000	Rp1.167
Rolling pin	Rp15.000	2	Rp30.000	5		Rp6.000	Rp500
Knife	Rp50.000	2	Rp100.000	5		Rp20.000	Rp1.667
Baking Pan 30x45	Rp50.000	6	Rp300.000	5		Rp60.000	Rp5.000
Brush pastry	Rp15.000	2	Rp30.000	3		Rp10.000	Rp833
Scales	Rp40.000	2	Rp80.000	5		Rp16.000	Rp1.333
Mixing Bowl	Rp120.000	4	Rp480.000	5		Rp96.000	Rp8.000
Spatula	Rp10.000	4	Rp40.000	5		Rp8.000	Rp667
Total	Rp15.335.000		Rp31.130.000		Rp9.787.142.86	Rp2.787.143	Rp232.262
Indirect Cost							
Rent Expense (Rp 30.303,03/m <sup>2</sup> )	Rp30.303,03	55	Rp1.666.666,67				
Electricity Expense (Rp 1.351,35/kwh)	Rp1.351,35	592	Rp800.000,00				
Water Expense (Rp 6.666,67/m <sup>3</sup> )	Rp6.666,67	18	Rp120.000				
Total			Rp2.586.666,67				
TOTAL FOH			Rp2.818.929				

## 6. Assignment FOH to Department and Products

Assigning to Department:

COST OF RESOURCES	COST DRIVERS	MIXING DEPARTMENT	BAKING DEPARTMENT	PACKAGING	TOTAL
<b>DIRECT COST</b>					
Depreciation Expense - Convection Oven			Rp141.667		Rp141.667
Depreciation Expense - Mixer		Rp71.429			Rp71.429
Depreciation Expense - Measuring Cup		Rp1.167			Rp1.167
Depreciation Expense - Rolling pin		Rp500			Rp500
Depreciation Expense - Knife		Rp1.667			Rp1.667
Depreciation Expense - Baking Tray 30 X 45			Rp5.000		Rp5.000
Depreciation Expense - Pastry Brush		Rp833			Rp833
Depreciation Expense - Scale		Rp1.333			Rp1.333
Depreciation Expense - Mixing Bowl		Rp8.000			Rp8.000
Depreciation Expense - Spatula		Rp667			Rp667
<b>TOTAL DIRECT COST</b>		Rp85.595	Rp146.667		Rp232.262
<b>INDIRECT COST</b>					
Rent Expense (Rp 30.303,03/m <sup>2</sup> )	Floor Area	Rp833.333	Rp416.667	Rp416.667	Rp1.666.667
Electricity Expense (Rp 1.351,35/kwh)	Floor Area	Rp400.000,00	Rp200.000,00	Rp200.000,00	Rp800.000
Water Expense (Rp 6.666,67/m <sup>3</sup> )	Floor Area	Rp60.000	Rp30.000	Rp30.000	Rp120.000
<b>TOTAL INDIRECT COST</b>		Rp1.293.333	Rp646.666,67	Rp646.666,67	Rp2.586.667
<b>TOTAL FOH ACTUAL</b>		Rp1.378.929	Rp793.333	Rp646.666,67	Rp2.818.929

## Assigning to Product

Factory Overhead Cost					
Mixing Department					
Bolen = 2.600/3.900*Rp 1.378.929		Rp	919.286		Rp1.378.929
Bread = 1.300/3.900*Rp1.378.929				Rp 459.643	
Baking Department					
Bolen = 2.600/3.900*Rp793.333		Rp	528.889		Rp 793.333
Bread = 1.300/3.900*Rp793.333				Rp 264.444	
Packaging Department					
Bolen = 2.600/3.900*Rp 646.667		Rp	431.111,11		Rp 646.667
Bread = 1.300/3.900*Rp 646.667				Rp 215.556	
Total FOH		Rp	1.879.286	Rp 939.643	Rp 2.818.929

## 7. Cost of Production Report for Process Costing

MIXING DEPARTMENT - BOLEN				
Cost of Goods Manufacturing Statement - FIFO Method				
April, 2023				
<b>Quantity Schedule</b>				
Beginning WIP			0	0
Product Input on Progress			2600	
<b>Total Product Processed</b>				2600
Finished Goods (Good)			2600	
<b>UNIT COMPLETED AND TRANSFERED TO BAKING DEPT</b>				<b>2600</b>
<b>Cost of Account for</b>				
Cost Elements	Total		Equivalent Unit	Cost / Unit
<b>1. Cost of Beginning WIP</b>		0		
<b>2. Cost from Mixing Department</b>				
Direct Raw Material Cost	Rp	4.336.488	2600	Rp1.667,88
Direct Labor Cost	Rp	3.600.000	2600	Rp1.384,62
Factory Overhead	Rp	919.286	2600	Rp353,57
Total Cost from Mixing				
Department		Rp8.855.774		Rp3.406,07
<b>TOTAL COST</b>		<b>Rp8.855.774</b>		<b>Rp3.406,07</b>
<b>Cost Accounted for</b>				
<b>1. Cost of Goods WIP (Beginning)</b>			0	0
<b>2. Cost of Units Completed from Mixing Department</b>				
2.600 Units X Rp 3.406,07			Rp8.855.773,71	
Units Completed and Transfered to Baking Department				Rp8.855.773,71
<b>3. Cost of Goods WIP (Ending)</b>			0	0
<b>TOTAL COST</b>				<b>Rp8.855.773,71</b>
<b>NOTES:</b>				
EU-DRMC = 0 + 2.600 + 0		2600		
EU-DLC = 0 + 2.600 + 0		2600		
EU-FOH = 0 + 2.600 + 0		2600		

BAKING DEPARTMENT-BOLEN				
Cost of Goods Manufacturing Statement - FIFO Method				
April, 2023				
Quantity Schedule				
Beginning WIP			0	0
Unit Received from Mixing Department			2600	
Additional Units because of Additional Raw Material			0	
Total Product Processed				2600
Finished Goods (Good)			2600	
UNIT COMPLETED AND TRANSFERED TO PACKING DEPT				2600
Cost of Account for				
Cost Elements	Total		Equivalent Unit	Cost / Unit
1. Cost of Beginning WIP			0	
2. Cost from Baking Department				
Direct Raw Material Cost	Rp	104.000	2600	Rp40,00
Direct Labor Cost	Rp	1.800.000	2600	Rp692,31
Factory Overhead	Rp	528.889	2600	Rp203,42
Total Cost from Baking Department		Rp2.432.889		Rp935,73
TOTAL COST		Rp2.432.889		Rp935,73
Cost Accounted for				
1. Cost of Goods WIP (Beginning)			0	0
2. Cost of Units Completed from Baking Department				
2.600 Units X Rp 9395,73			Rp2.432.888,89	
Units Completed and Transfered to Packing Department				Rp2.432.888,89
3. Cost of Goods WIP (Ending)			0	0
TOTAL COST				Rp2.432.888,89
NOTES:				
EU-DRMC = 0 + 2600 + 0		2600		
EU-DLC = 0 + 2600 + 0		2600		
EU-FOH = 0 + 2600 + 0		2600		

PACKING DEPARTMENT-BOLEN				
Cost of Goods Manufacturing Statement - FIFO Method				
April, 2023				
<b>Quantity Schedule</b>				
Beginning WIP			0	0
Unit Received from Baking Department			2600	
Additional Units because of Additional Raw Material			0	
<b>Total Product Processed</b>				2600
Finished Goods (Good)			2600	
<b>UNIT COMPLETED AND TRANSFERED TO WAREHOUSE</b>				<b>2600</b>
<b>Cost of Account for</b>				
Cost Elements		Total	Equivalent Unit	Cost / Unit
<b>1. Cost of Beginning WIP</b>			0	
<b>2. Cost from Packing Department</b>				
Direct Raw Material Cost	Rp	1.170.000	2600	Rp450,00
Direct Labor Cost	Rp	1.800.000	2600	Rp692,31
Factory Overhead	Rp	431.111	2600	Rp165,81
Total Cost from Packing Department		Rp3.401.111		Rp1.308,12
<b>TOTAL COST</b>		<b>Rp3.401.111</b>		<b>Rp1.308,12</b>
<b>Cost Accounted for</b>				
<b>1. Cost of Goods WIP (Beginning)</b>			0	0
<b>2. Cost of Units Completed from Packing Department</b>				
2.600 Units X Rp 1.308,12			<u>Rp3.401.111,11</u>	
Units Completed and Transfered to Warehouse				<u>Rp3.401.111,11</u>
<b>3. Cost of Goods WIP (Ending)</b>			0	0
<b>TOTAL COST</b>				<b>Rp3.401.111,11</b>
<b>NOTES:</b>				
EU-DRMC = 0 + 2600 + 0		2600		
EU-DLC = 0 + 2600 + 0		2600		
EU-FOH = 0 + 2600 + 0		2600		

Notes:

BOLEN			
Description	Mixing	Baking	Packing
Beginning WIP	0	0	0
Product input in progress	2.600	2.600	2.600
Ending WIP			
Lost Unit			
Beginning of process			
Ending of process	2.600	2.600	2.600
Spoiled Unit			
Abnormal unit			
Cost of this period			
DRMC	Rp 4.336.488	Rp 104.000	Rp 1.170.000
DLC	Rp 3.600.000	Rp 1.800.000	Rp 1.800.000
FOH	Rp 919.286	Rp 528.889	Rp 431.111

MIXING DEPARTMENT - CHOCO BREAD			
Cost of Goods Manufacturing Statement - FIFO Method			
April, 2023			
<b>Quantity Schedule</b>			
Beginning WIP		0	0
Product Input on Progress		1300	
<b>Total Product Processed</b>			1300
Finished Goods (Good)		1300	
<b>UNIT COMPLETED AND TRANSFERED TO BAKING DEPT</b>			<b>1300</b>
<b>Cost of Account for</b>			
Cost Elements	Total	Equivalent Unit	Cost / Unit
<b>1. Cost of Beginning WIP</b>		0	
<b>2. Cost from Mixing Department</b>			
Direct Raw Material Cost	Rp 2.783.400	1300	Rp2.141,08
Direct Labor Cost	Rp 1.800.000	1300	Rp1.384,62
Factory Overhead	Rp 459.643	1300	Rp353,57
Total Cost from Mixing Department	Rp 5.043.043		Rp3.879,26
<b>TOTAL COST</b>	<b>Rp5.043.043</b>		<b>Rp3.879,26</b>
<b>Cost Accounted for</b>			
<b>1. Cost of Goods WIP (Beginning)</b>		0	0
<b>2. Cost of Units Completed from Mixing Department</b>			
1.300 Units X Rp 3.879,26		Rp5.043.042,86	
Units Completed and Transfered to Baking Department			Rp5.043.042,86
<b>3. Cost of Goods WIP (Ending)</b>		0	0
<b>TOTAL COST</b>			<b>Rp5.043.042,86</b>
<b>NOTES:</b>			
EU-DRMC = 0 + 1.300 + 0	1300		
EU-DLC = 0 + 1.300 + 0	1300		
EU-FOH = 0 + 1.300 + 0	1300		

## BAKING DEPARTMENT- CHOCO BREAD

### Cost of Goods Manufacturing Statement - FIFO Method

April, 2023

#### Quantity Schedule

Beginning WIP	0	0
Unit Received from Mixing Department	1300	
Additional Units because of Additional Raw Material	0	
<b>Total Product Processed</b>		1300
Finished Goods (Good)	1300	
<b>UNIT COMPLETED AND TRANSFERED TO PACKING DEPT</b>		<b>1300</b>

#### Cost of Account for

Cost Elements	Total	Equivalent Unit	Cost / Unit
<b>1. Cost of Beginning WIP</b>	0		
<b>2. Cost from Baking Department</b>			
Direct Raw Material Cost	Rp 52.000	1300	Rp40,00
Direct Labor Cost	Rp 900.000	1300	Rp692,31
Factory Overhead	Rp 264.444	1300	Rp203,42
Total Cost from Baking Department	Rp1.216.444		Rp935,73
<b>TOTAL COST</b>	<b>Rp1.216.444</b>		<b>Rp935,73</b>

#### Cost Accounted for

<b>1. Cost of Goods WIP (Beginning)</b>	0	0
<b>2. Cost of Units Completed from Baking Department</b>		
1.300 Units X Rp 834,02	Rp1.216.444,44	
Units Completed and Transfered to Packing Department		Rp1.216.444,44
<b>3. Cost of Goods WIP (Ending)</b>	0	0
<b>TOTAL COST</b>		<b>Rp1.216.444,44</b>

#### NOTES:

EU-DRMC = 0 + 1.300 + 0	1300
EU-DLC = 0 + 1.300 + 0	1300
EU-FOH = 0 + 1.300 + 0	1300

PACKING DEPARTMENT- CHOCO BREAD			
Cost of Goods Manufacturing Statement - FIFO Method			
April, 2023			
<b>Quantity Schedule</b>			
Beginning WIP		0	0
Unit Received from Baking Department		1300	
Additional Units because of Additional Raw Material		0	
<b>Total Product Processed</b>			1300
Finished Goods (Good)		1300	
<b>UNIT COMPLETED AND TRANSFERED TO WAREHOUSE</b>			<b>1300</b>
<b>Cost of Account for</b>			
Cost Elements	Total	Equivalent Unit	Cost / Unit
<b>1. Cost of Beginning WIP</b>		0	
<b>2. Cost from Packing Department</b>			
Direct Raw Material Cost	Rp 585.000	1300	Rp450,00
Direct Labor Cost	Rp 900.000	1300	Rp692,31
Factory Overhead	Rp215.556	1300	Rp165,81
Total Cost from Packing Department	Rp1.700.556		Rp1.308,12
<b>TOTAL COST</b>	<b>Rp1.700.556</b>		<b>Rp1.308,12</b>
<b>Cost Accounted for</b>			
<b>1. Cost of Goods WIP (Beginning)</b>		0	0
<b>2. Cost of Units Completed from Packing Department</b>			
1.300 Units X Rp 1.308,12		Rp1.700.555,56	
Units Completed and Transfered to Warehouse			Rp1.700.555,56
<b>3. Cost of Goods WIP (Ending)</b>		0	0
<b>TOTAL COST</b>			<b>Rp1.700.555,56</b>
<b>NOTES:</b>			
EU-DRMC = 0 + 1.300 + 0	1300		
EU-DLC = 0 + 1.300 + 0	1300		
EU-FOH = 0 + 1.300 + 0	1300		



Notes:

CHOCO BREAD			
Description	Mixing	Baking	Packing
Beginning WIP	0	0	0
Product input in progress	2600	2600	2600
Ending WIP			
Lost Unit			
Beginning of process			
Ending of process	2600	2600	2600
Spoiled Unit			
Abnormal unit			
Cost of this period			
DRMC	Rp 2.783.400	Rp 52.000	Rp 585.000
DLC	Rp 1.800.000	Rp 900.000	Rp 900.000
FOH	Rp 459.643	Rp 264.444	Rp 215.556

Comparison between Cost of Goods Manufactured and Selling Price

Goods/Product	Selling Price	COGM	Difference
Bolen	5000	Rp5.649,91	Rp649,91
Choco Bread	6000	Rp6.123,11	Rp123,11

## 8. Conclusion

"De'Irma Hobbies" is a family business which encompasses the bakery, pastry, and traditional cake. The business began with Mrs. Rini's—the founder of "De'Irma Hobbies", deep interest in the culinary world. As a newly established family business, "De'Irma Hobbies" does not yet have a specific method of calculating the manufacturing costs of the products they produce.

Based on our calculations using the Process Costing method, it can be concluded that the total manufacturing cost for bolen products is Rp 5,649.91 per unit and for brown bread products is Rp 6,123.11 per unit.

## 9. Recommendation

Comparison between Cost of Goods Manufactured and Selling Price

Goods/Product	Selling Price	COGM	Difference
Bolen	5000	Rp5.649,91	Rp649,91
Choco Bread	6000	Rp6.123,11	Rp123,11

By using this table, we recommend de Irma food bakery to increase their selling price above the cost of goods manufactured to make up their manufacturing expense and making profit.