Free preview — Recipe Costing & Pricing Calculator

These are screenshots of the real spreadsheet with example numbers. Everything in white calculates automatically; you only type in the yellow cells. Works in Excel, Google Sheets and LibreOffice.

Pricing — cost per piece, suggested price and your profit

Recipe Costing & Pricing Calculator

Cost & price per piece

Type each recipe name exactly as on the Recipes tab. Yellow cells are yours.

Recipe / product	Pieces or portions per batch	Ingredient cost / batch (₦)	Total cost / batch (₦)	Cost per piece (₦)	Target profit margin	Suggested price per piece (₦)	Your price (₦)	Profit per piece (₦)	Your margin
Nigerian butter cake (10-inch)	1	₦7,817	**₦15,317**	**₦15,317**	40%	₦25,550	₦45,000	₦29,683	66%
Buttercream (for one 8–10-inch cake)	1	₦3,620	**₦4,620**	**₦4,620**	40%	₦7,700	₦8,000	₦3,380	42%
Chocolate cake (2 × 8-inch)	1	₦4,661	**₦10,161**	**₦10,161**	40%	₦16,950	₦30,000	₦19,839	66%
Puff-puff (batch of 45)	45	₦3,656	**₦5,656**	**₦126**	40%	₦250	₦200	₦74	37%
Meat pie (batch of 13)	13	₦8,167	**₦14,727**	**₦1,133**	40%	₦1,900	₦2,000	₦867	43%
Chin chin (1.5 kg)	15	₦8,738	**₦16,288**	**₦1,086**	40%	₦1,850	₦2,000	₦914	46%

Pricing

Recipes — every ingredient costed automatically

Recipe Costing & Pricing Calculator

Recipes

One row per ingredient. Type the recipe name on every row of that recipe (copy it down). Pick the ingredient from the list.

Recipe	Ingredient	Quantity used	Unit	Cost (₦)
Nigerian butter cake (10-inch)	All-purpose flour	500	g	₦750
Nigerian butter cake (10-inch)	Butter / baking margarine	500	g	₦3,250
Nigerian butter cake (10-inch)	Sugar (granulated)	400	g	₦680
Nigerian butter cake (10-inch)	Eggs	10	pcs	₦2,000
Nigerian butter cake (10-inch)	Baking powder	10	g	₦120
Nigerian butter cake (10-inch)	Milk (liquid)	125	ml	₦375
Nigerian butter cake (10-inch)	Vanilla flavour	10	ml	₦250
Nigerian butter cake (10-inch)	Ground nutmeg	2	g	₦32
Nigerian butter cake (10-inch)	Gas (12.5 kg refill)	250	g	₦360
Buttercream (for one 8–10-inch cake)	Butter / baking margarine	250	g	₦1,625
Buttercream (for one 8–10-inch cake)	Icing sugar	500	g	₦1,750
Buttercream (for one 8–10-inch cake)	Milk (liquid)	40	ml	₦120

Recipes

Ingredients — update prices once, every recipe updates

Recipe Costing & Pricing Calculator

Ingredients & prices

Enter what you pay and the pack size. Cost per unit updates every recipe automatically.

Ingredient	Pack size	Unit	Pack price (₦)	Cost per unit (₦)
All-purpose flour	50,000	g	₦75,000	₦2
Sugar (granulated)	50,000	g	₦85,000	₦2
Icing sugar	1,000	g	₦3,500	₦4
Butter / baking margarine	1,000	g	₦6,500	₦6
Eggs	30	pcs	₦6,000	₦200
Milk (liquid)	1,000	ml	₦3,000	₦3
Baking powder	100	g	₦1,200	₦12
Baking soda	100	g	₦800	₦8
Cocoa powder	500	g	₦6,500	₦13
Vanilla flavour	100	ml	₦2,500	₦25

Ingredients

Pack builder — price small chops packs and trays

Recipe Costing & Pricing Calculator

Pack & tray builder

Build small chops packs, pastry boxes or trays from your priced items.

Pack name	Item (from Pricing)	Qty in pack	Cost per piece (₦)	Line cost (₦)
Party pack A	Puff-puff (batch of 45)	3	₦126	₦377
Party pack A	Meat pie (batch of 13)	1	₦1,133	₦1,133
Party pack A	Chin chin (1.5 kg)	1	₦1,086	₦1,086

Pack builder

Get the full spreadsheet

Buy it on **NGLancer** → Marketplace → Digital products and download it straight away.