Wholesaler account: weight, making charge and payments

How many grams of pure gold and how many pounds of making charge do I owe the wholesaler?

1 Use it in 4 steps

1. One line per entry: a note and the karat, then either the weight received and its making charge per gram, or a payment (gold by weight, cash, or both).
2. Gold is counted as pure gold, so different karats add up correctly.
3. The two balance columns show what you owe after each entry: pure gold, and making charge in pounds.
4. Type the 24K price if you want the gold balance in pounds. Delete the "Example" rows before you start.

2 The calculation

1. Pure gold = weight × karat purity (21K = 0.875, 18K = 0.75, 24K = 0.999).
2. Gold balance = total pure gold received − total pure gold paid.
3. Making charge balance = the sum of (weight received × making charge per gram) − cash paid.

3 Worked example Example

24K price per gram, for valuation (example): 7,009.37

Note	Karat	Weight received (g)	Making charge per gram	Paid in gold (g)	Paid in cash (EGP)	Gold balance (pure)	Making charge balance (EGP)
Example chains received	21	250.000	60.00			218.750	15,000.00
Example paid in scrap	21			120.000		113.750	15,000.00
Example making charge paid	21				10,000.00	113.750	5,000.00
Example rings received	18	80.000	110.00			173.750	13,800.00
Example paid in gold	21			100.000	5,000.00	86.250	8,800.00

Result	Value
Pure gold you owe	86.250
Equals 24K (g)	86.336
Making charge you owe (EGP)	8,800.00
Total in EGP at the valuation price	**613,963.33**

4 The table: fill it in by hand

Note	Karat	Weight received (g)	Making charge per gram	Paid in gold (g)	Paid in cash (EGP)

Prices and calculations are for information only. They are not financial advice, an offer to buy or sell, or a religious ruling. Check tax matters with your accountant.

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