



MODULE IT - PREPARATORY ACTIVITES

MATHS ASSIGNMENT

Given the ingredients, the wholesale price per KG and the quantity, calculate the total cost of raw materials of a streaming recipe, using the following table.

Raw materials / Ingredients	Wholesale price per KG	Measure of quantity	Quantity	Unit cost
	€ -			€ -
	€ -			€ -
	€ -			€ -
	€ -			€ -
	€ -			€ -
	€ -			€ -
	€ -			€ -
	€ -			€ -
	€ -			€ -
	€ -			€ -
	€ -			€ -
	€ -			€ -
TOTAL				€ -

As an iphotesis, the cost of raw materials is 38% of the taxable.

Using propontions and percentages, calculate the fixed cost (30% of the taxable), the employer labour (30% of the taxable) and the VAT at 22%.

Finally, calculate the total selling price of the recipe.

	%	€
RAW MATERIALS	38%	
FIXED COSTS <i>E.g. Rent, electricity, water, gas, employees...</i>	30%	
EMPLOYER LABOUR	32%	
TAXABLE		
VAT	22%	
TOTAL SELLING PRICE		