

Input	Process	Output
Arguments: Quantity (int) Price (float) Discount Rate (float)	Function: Compute the discount amount using the formula Compute the discounted price using the formula: <code>discounted_price = price - discount_amount</code>	Return: Discount amount (float) Discounted price (float)
Quantity, price, and discount rate from the user	Call the discount calculation function	Display quantity, price, discount amount, and discounted price.

Input	Process	Output
Arguments: Last name (string) Exam scores (3 float values)	Function: Compute the total points using Compute the average score using	Return: Total points (float) Average score (float)
Last name, exam scores from the user	Call the function to compute total points and average score.	Display student's last name, total points, and average exam score.

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Arguments: Salesperson's last name (string) Sales (float)	Function: Compute the commission: Compute next year's target:	Return: Commission (float) Next year's target (float)
Salesperson's last name and sales data from the user	Call the function to compute the commission and target.	Display salesperson's name, commission, and next year's target

Input	Process	Output
Arguments: Bowler's last name (string) Game scores (3 float values) Handicap (float)	Function: Compute the average score using: Compute the average score with handicap using:	Return: Average score (float) Average score with handicap (float)
Bowler's last name, game scores, and handicap from the user	Call the function to compute average score and average with handicap.	Display bowler's last name, average score, and average score with handicap

Input	Process	Output
Arguments: Quantity (int) Unit price (float)	Function: Compute total price: Compute tax:	Return: Total (float) Tax (float)

Quantity and unit price of the item from the user.	Call the function to compute total and tax, using global variables for total and tax.	Display total and tax
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