Algorithm

Q.1 Write an algorithm to assign and display Name, Class, Subject, School and City of a student.

Q.2 Write an algorithm to find the area, perimeter and the diagonal of a square.

Q.3 Write an algorithm for this problem.

A shopkeeper sells an article for Rs. 10000. If the rate of tax under GST is 10%, calculate and display the tax and the amount paid by the customer.

Q.4. Write an algorithm for this problem.

A dealer allows his customer two successive discounts of 20% and 10%. If the article costs Rs. 7200/-, calculate and display the selling price and total discounts given by the dealer.
Q.1 Draw an flowchart to assign and display Name, Class, Subject, School and City of a student.

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