●App name:My math Assistant

●Features:

addition/subtraction/division/ multiplication(Fast calculations)

-Finding squareroots(To breakdown large numbers)

Finding squares(For those dealing with large numbers)

-Can perform percentile arithmetic.

-Unit Converter(To provide accurate unit measurements...i.e Cm to Inches)

-History (To help the user check his work/ for reference purposes)

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●Target: Individuals interacting with arithmetic operations on a daily.

●Problem(s)to be solved:

>Multiple arithmetic problems

>Backlog in processes that require prompt arithmetic solutions

●Need for the app:

>Human is to error and when it comes to calculations there's no exception.To curb that;the app has a high level of accuracy.

>People have limited mental capacity to recall what they calculated thus the history feature on the app comes in handy.

>The app has a unit conversion system that offloads users the burden of memorizing the units.

●Flowchart Symbols

Process

Input

Alternate Process

Input

Database

Merge

Terminal

Delay

Manual Input

Flowline

Start/Stop