# Specification bugs

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## **Bugs**

## Missing execute feature :There has to be a execute feature in feature to run the operations

## Missing result feature: The result field should have been stated in features

## Undefined term tangent: no function for getting tangent value as said in description

## undefined abstracted sin used in function example : the sin of 90 in the function Input should be replaced by sine of 90 as sin is not defined abstract

## function duplication- ceil and floor, log2 and log 10:

## The floor should be written as nearest lower integer

## The log2 should be defined as base 2 logarithm

## abstracts used for defining abstracts- avg, sum

## Avg should be written as average for defining the shortform avg

## Sum should be written as summation for defining the function sum

## **Readability errors**

## examples stated before defining operators and functions:

## The operators and functions should be stated before giving example to provide more clarity to reader

## **Improvements**

## The acceptable input valued could have been stated: The is no sentence for expressing what kind of rational or irrational numbers does the program takes as input

## less clarity in listing of operations:

## The operators should have been listed in bullet points

## avoidable text- in defining to todeg and tored:

## todeg stating statement could be written as converts radians to degree

## tored could be defined as converts degrees to radians

## e not defined properly

## e could have been defined as exponential constant along with giving the value.