MATH 123: Assignment 1

My Name 1 Jan. 2020

Example Problem

Do something.

Example algorithm:

```
01 function QuickSort(A, l, r)

02 if l \ge r then

03 return

04 end

05 m := \text{PartitionInPLace}(A, l, r)

06 QuickSort(A, l, m-1)

07 QuickSort(A, m+1, r)

08 end
```