JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY.

BSC.ELECTRICAL AND ELECTRONIC ENGENEERING B1

COMPUTER PROGRAMMING 1

SMA 2175

ASSIGNMENT 1

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| --- | --- |
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1.

start

Declare variable T

Input T

Subtract 32 from T

Multiply the difference above by 5

Divide the product by 9

output

stop

2.

Declare variable

B and h

Input B and h

Multiply B and h

Product divide by 2

output

stop

start

3.

stop

start

Decla**r**e variables

Num,counter and sum

Initialise sum = 0 and counter =1

Input sum

Sum=sum + num

Counter=counter+1

Counter=10

Output sum