```
2 CREATE A CALCULATOR PROGRAM THAT WILL ACCEPOT TWO NU, MBERS AND COMPETE THE VSUM, DIFFERENCE, PRODUCTS,
QUOTIENT AND MODULES OF THE TWO NUMBERS.
 3 Input:
 4
      num1; num12;
      Outputs
 5
 6
      sum
 7
      diff
 8
     pro
 9
      quot
10
      mode
11
12 Computations
13 sum=num1 + num2
14 diff=num1 + num2
15 quot=num1 + num2
     mod=num1+ num2
16
17
18
      Storage:
19 +/
20 #include <stdio.h>
21 #include <stdlib.h>
23 int main()
24 //variable declarations
25
       float num1, num2, sum, diff, pro, quot, mod;
26
      //aSSINMERNT
num1=200
27
28
       num2=56
29
30
   //computations
sum=num1 + num2;
diff=num1+ num2;
pro=num1*num2;
quot=num1 / num2;
mod= num1 % num2;
31
32
33
34
35
36
37
38
        // sum; result
39
        //3+5=8
40
      printf('%d+ %d +%d')
41
```

printf("Hello world!\n");

return 0;

42 43

44 }

1