# problem 11

write C Program to calculate the power of a number using while loop

# expected output:



```
C:\Windows\System32\cmd.exe

Microsoft Windows [Version 10.0.17134.228]
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E:\IMT C pool\loops and iterations\while loop\p11>gcc main.c

E:\IMT C pool\loops and iterations\while loop\p11>a
Enter the number: 2
Enter a power: 3
Answer = 8
E:\IMT C pool\loops and iterations\while loop\p11>
```