


 JS GO php 	main.c <div>   <div> Save Run </div> </div>	Output <div>Clear</div>
<pre> 1  #include&lt;stdio.h&gt; 2  #include&lt;math.h&gt; 3 4  int Pow(int x, int y) 5  { 6      return (int)(pow(x,y)); 7  } 8 9  int main() 10 { 11     int x,y,result; 12     printf("Input base value: \n"); 13     scanf("%d", &amp;x); 14     printf("Input power value: \n"); 15     scanf("%d", &amp;y); 16 17     result = Pow(x,y); 18     printf("\npower %d of base %d is %d\n" 19           ,y,x,result); 20 21     return 0; 22 } 23 </pre>	<pre> /tmp/1f9W37nmod.o Input base value: 5 Input power value: 2  power 2 of base 5 is 25  === Code Execution Successful === </pre>	



Search



06.c



Workspace Trust



G:\> My Drive > Varsity 2023 > CSE central > UITS 22.03.24

```
1  #include<stdio.h>
2  #include<math.h>
3
4  int Pow(int x, int y)
5  {
6      return (int)(pow(x,y));
7  }
8
9  int main()
10 {
11     int x,y,result;
12     printf("Input base value:
13 \n");
14     scanf("%d", &x);
15     printf("Input power
16 value: \n");
17     scanf("%d", &y);
18
19     result = Pow(x,y);
20     printf("\npower %d of
21 base %d is %d\n",y,x,
22 result);
23
24     return 0;
25 }
```

TERMINAL



Code



```
PS C:\Users\gsmur> cd "g:\My Drive\Var
SE central\UITS 22.03.24\Code\SPL Lab
ab report\Lab Report 06\" ; if ($?) {
    06 } ; if ($?) { .\06 }
Input base value:
5
Input power value:
2

power 2 of base 5 is 24
PS G:\My Drive\Varsity 2023\CSE centra
3.24\Code\SPL Lab (B55 088)\Lab report
06>
```

```
1  #include<stdio.h>
2  #include<math.h>
3
4  int Pow(int x, int y)
5  {
6      return (int) (pow(x,y));
7  }
8
9  int main()
10 {
11     int x,y,result;
12     printf("Input base value: \n");
13     scanf("%d", &x);
14     printf("Input power value: \n");
15     scanf("%d", &y);
16
17     result = Pow(x,y);
18     printf("\npower %d of base %d is %d\n",y,x,result);
19
20
21     return 0;
22 }
23
```

"G:\My Drive\Varsity 2023\CS x + v

Input base value:

5

Input power value:

2

power 2 of base 5 is 24

Process returned 0 (0x0) ex

Press any key to continue.

# Compile Result

Input base value:

5

Input power value:

2

power 2 of base 5 is 25

[Process completed - press Enter]