File   Edit   View   Search   Project   Build   Debug   Fortran   wxSmith   Tools   Tools+   Plugins   DoxyBlocks   Settings   Help

`<global>`

main.c

```c
 1     #include <stdio.h>
 2
 3     int main()
 4     {
 5         float I,P,R,N;
 6
 7         printf("Enter The Value Of Principal Amount = ");
 8         scanf("%f",&P);
 9         printf("Enter The Value Of Rate Of Interest = ");
10         scanf("%f",&R);
11         printf("Enter The Value Of Number Of Years  = ");
12         scanf("%f",&N);
13
14         I = P * R * N / 100;
15
16         printf("Simple Interest = %.2f",I);
17
18     }
19
```

Console output window: C:\Hunaid\Practical2(3)\bin\Debug\Practical2(3)....

```
Enter The Value Of Principal Amount = 253
Enter The Value Of Rate Of Interest = 6.7
Enter The Value Of Number Of Years  = 7
Simple Interest = 118.66
Process returned 0 (0x0)   execution time : 27.379 s
Press any key to continue.
```

Logs & others

Code::Blocks | Search results | Cccc | Build log | Build messages | CppCheck/Vera++ | CppCheck/Vera++ messages | Cscope | Debugger | DoxyBlocks | Fortran info | Close

```
0 error(s), 0 warning(s) (0 minute(s), 0 second(s))


-------------- Run: Debug in Practical2(3) (compiler: GNU GCC Compiler)---------------

Checking for existence: C:\Hunaid\Practical2(3)\bin\Debug\Practical2(3).exe
Set variable: PATH=.;C:\Program Files\CodeBlocks\MinGW\bin;C:\Program Files\CodeBlocks\MinGW;C:\Windows\System32;C:\Windows;C:\Windows\System32\wbem;C:\Windows\System32\WindowsPowerShell\v1.0;C:\Windows
\System32\OpenSSH;C:\Program Files (x86)\NVIDIA Corporation\PhysX\Common;C:\Program Files\NVIDIA Corporation\NVIDIA NvDLISR;C:\Users\91800\AppData\Local\Microsoft\WindowsApps;\;C:\Users\91800\AppData\Local
\Programs\Microsoft VS Code\bin
Executing: "C:\Program Files\CodeBlocks/cb_console_runner.exe" "C:\Hunaid\Practical2(3)\bin\Debug\Practical2(3).exe"  (in C:\Hunaid\Practical2(3)\.)
```

C:\Hunaid\Practical2(3)\main.c   C/C++   Windows (CR+LF)   WINDOWS-1252   Line 1, Col 19, Pos 18   Insert   Read/Write   default

Type here to search   10:43 AM   03-01-2021

2(3)

Start

↓

Read P, R, T, I

↓

$I = P*R*N/100$
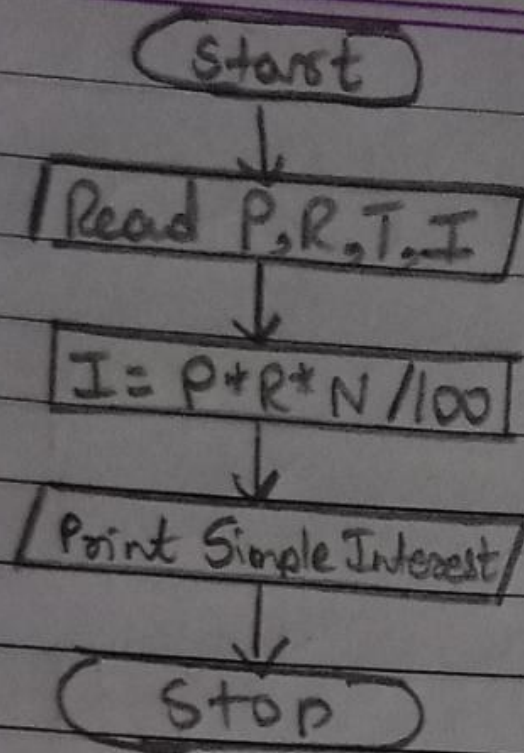
↓

Print Simple Interest

↓

Stop

* Algorithm

1: Input P, R, T, I

2: Calculate $I = P*R*N/100$

3: Print Simple Interest

4: Stop