

Question 3:

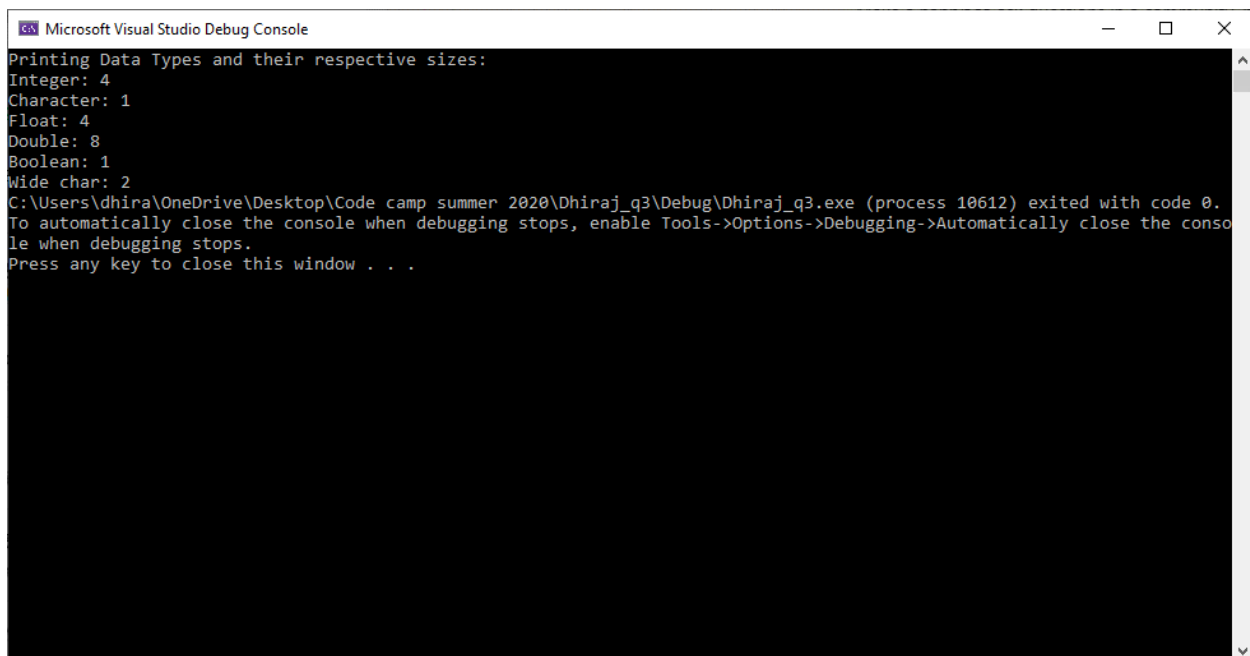
Write a program to print the size of following Data types:

1. Integer
2. Character
3. Floating Point
4. Double Floating Point
5. Boolean
6. Wide character

Note:

- I. No input is required to get the desired output.
- II. Use predefined Function to get size of respective data types.

Sample output:

A screenshot of the Microsoft Visual Studio Debug Console window. The window has a title bar with the Visual Studio logo and the text "Microsoft Visual Studio Debug Console". The console output is as follows:

```
Printing Data Types and their respective sizes:  
Integer: 4  
Character: 1  
Float: 4  
Double: 8  
Boolean: 1  
Wide char: 2  
C:\Users\dhira\OneDrive\Desktop\Code camp summer 2020\Dhiraj_q3\Debug\Dhiraj_q3.exe (process 10612) exited with code 0.  
To automatically close the console when debugging stops, enable Tools->Options->Debugging->Automatically close the console when debugging stops.  
Press any key to close this window . . .
```