Create a project called Daily4. Add a C source file to the project named daily4.c. Write a program that prints the following on the screen:

42 is an integer and should be printed using %d.

The character 'J' can be printed using %c.

Floating point numbers use %f. 3.141590 is an example.

The first line of the output should use the %d place holder in the format string to print the number 42.

The second line should use the %c placeholder to print the letter J.

The third line should use the %f placeholder to print the number 3.14159 with 6 decimal digits after the decimal (this is the default).

Your output should look like the following:

```
The character 'J' can be printed using %c.

Floating point numbers use %f. 3.141590 is an example.

Press any key to continue . . .
```

Turn in your C source file, daily4.c, on Blackboard. Let me know if you have any questions.