

EXERCISE 01 - INTRODUCTION TO C# (HELLO WORLD & OUTPUT)

IMPORTANT: Before submission, make a copy of your **'Program.cs'** file for each question and then rename each file to the following:

File Names:

- *last name_first name_U1_E01_1.cs*
- *last name_first name_U1_E01_2.cs*

Note: Along with last name and first name, make sure the end of the filename (i.e., before the .cs) has the **unit number**, **exercise number**, and **question number**. For example:

smith_john_U1_E03_2.cs

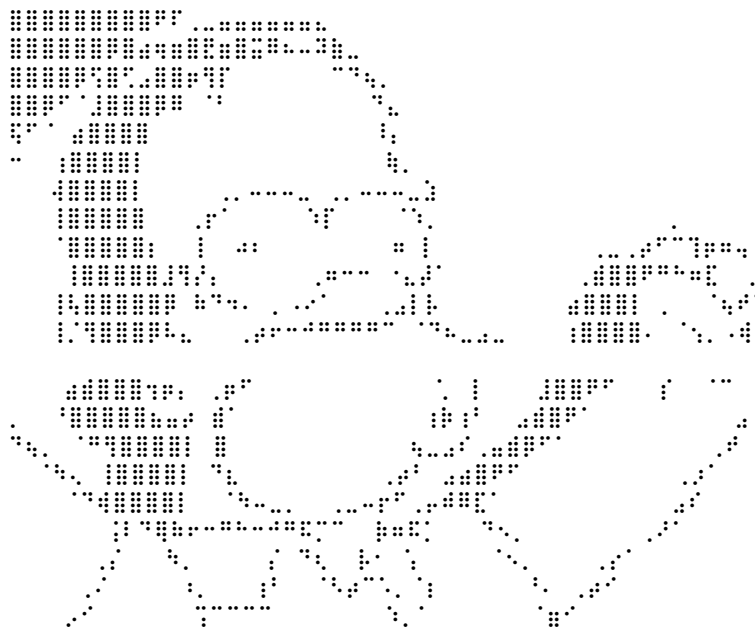
1. Output each of the following to the **terminal** exactly as shown (submit only one file for this question):

a) Hello World!
I am a computer program!

b) 5 + 6 = 11
five plus five is 10
10 * 10 = 100, Goodbye!

2.

ASCII Art was popular at one time, for example:



Exercise: Try to output the following space invaders graphic to your terminal:



Copy and paste the following special **black square** character into your code when constructing the graphic: █
Use a combination of these **black squares** and **spaces** to construct the image above.

Note: If you are using **Mac** then the black square will not show up appropriately in the **debug console**, therefore use any other character you wish on your keyboard.