1. What is the difference between While Loop and Do-while loop ?

While:

The while loop to repeatedly execute a block of code as long as the specified condition returns false.

Syntax:

while(condition)

{

//statements

}

Do- while:

The do-while loop is the same as while loop except that it executes the code block at least once.

Syntax:

do

{

//statements

}

while(condition)

1. Points about Arrays discussed in class :

* Arrays are collections of similar data types.
* Array index starts from zero.
* Array variable size = Array length x data type size.
* Array size cannot be increased dynamically.
* Arrays require sequential memory location.
* It is not mandatory to mention size while initializing arrays.

3. Screenshot of c# code compiled using csc from notepad :   
  
