**1. What is a console app?**

-A console application is an application that runs in a Command Prompt window instead of providing a Graphical User Interface.

**2. What does Main() (the main method) do in a console application?**

-The main method designates the program’s entry point.

**3. What is the purpose of a namespace?**

-The purpose of the namespace is to organize large code projects.

**4. What is an assembly?**

-An assembly is a compilation of classes. Assemblies also have a .dll file name extension. The book also states that when code is compiled it is converted into a library and given a unique name. In the Microsoft .NET framework, these libraries are called assemblies.

**5. What is the starting point in a graphical application?**

**-**App.xaml.cs App().

**6. What does Build do?**

-Build compiles all the C# code, resulting in a program that you can run.

**7. What does Debug do?**

-Debug is a menu option in Visual Studio that allows you to find and fix bugs in your applications.