## **INTRODUCTION QUIZ 2**

- 1. Which platforms are used with TestFlight?
  - a. Android or iOS
  - b. Android
  - c. WP7
  - d. iOS
- 2. Which database is included natively in Android and iOS?
  - a. MySQL
  - b. SQLite
  - c. SQL Server Express
  - d. MongoDB
- 3. What is the primary language Xamarin.iOS supports development in?
  - a. VB.NET and Objective-C
  - b. C# and Objective-C
  - c. Objective-C
  - d. C#
- 4. Which version (or greater) of the Mac OS is required for iOS development with Xamarin.iOS?
  - a. Whichever version of Mac OSX that the latest Xcode supports
  - b. Tiger
  - c. Snow Leopard
  - d. Lion
- 5. When creating your UX design it is important to remember that iOS devices have no \_\_\_\_ button.
  - a. Back
  - b. Undo
  - c. Tab
  - d. Re-start
- 6. What is Xcode?
  - a. Suite of tools for developing software on Mac OS X
  - b. A suite of tools that can be downloaded from the Mac App Store
  - c. Required for developing with Xamarin.iOS
  - d. All of the above
- 7. How do you get the Xamarin add-in for Visual Studio 2010 or Visual Studio 2012?
  - a. Download it from the Xamarin site
  - b. Download it from Microsoft
  - c. You don't, there is no add-in for Visual Studio, must use MonoDevelop
  - d. Download it from Apple
- 8. What is the name of Apple's guide to UX?
  - a. There isn't such a guideline published, just read their website on UX
  - b. The Way to Make Great UI

- c. The Human Interface Guidelines
- d. The Apple Style Bible
- 9. Where can you publish your completed Android mobile applications?
  - a. To Android World
  - b. To iTunes
  - c. To Google Play, the Amazon App store or the Barnes and Noble app store
  - d. To the Windows Marketplace
- 10. What is / are the core .dll(s) that Xamarin products use?
  - a. MonoTouch.dll and Mono.Android.dll
  - b. MonoTouch.dll
  - c. MonoApple.dll and Mono.Android.dll
  - d. Xamarin.dll
- 11. To deploy an iOS to a physical device for testing requires what additional configuration step(s)?
  - a. No additional steps, this functionality is part of MonoTouch
  - b. You cannot do this
  - c. Register as an Apple developer and then you can do this
  - d. Register as an Apple developer and pay \$99/year
- 12. When developing for which market should you be concerned about extreme device fragmentation?
  - a. iOS and Android
  - b. Windows Phone
  - c. Android
  - d. iOS

## Answers

1) D, 2) B, 3) B, 4) D, 5) A, 6) D, 7) A, 8) C, 9) C, 10) A, 11) D, 12) C