Quiz 4: Handling Data

1. Which of the following methods is the simplest way to store data?
   a. SQLite
   b. Key-value coding
   c. Property lists
   d. Persistent store

2. What is a disadvantage of SQLite?
   a. Dealing with SQL statements
   b. SQLite can handle queries but cannot handle calculations
   c. SQLite can handle calculations but cannot handle queries
   d. NSCoding is the only option for object archiving

3. Which of the following folders turns a regular directory into the application bundle?
   a. The Documents folder
   b. the Library folder
   c. the tmp folder
   d. the .app folder

4. What is the purpose of a sandbox directory?
   a. To store temporary files that do not need to be kept between launches of the app
   b. To act as the home for the app and its data
   c. To save data and have it available at a later date
   d. To store SQLite queries for later use

5. Which of the following is considered a collection class that can be stored in a property list in Objective-C?
   a. NSCoding
   b. NSCopying
   c. NSArray
   d. NSClass

6. Which of the following is NOT an advantage of Core Data?
   a. It is the best solution for handling complex data
   b. It provides a visual interface to build the data model
   c. It is the best solution for handling simple calculations
   d. It uses SQLite