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Authoring Organization: Collin College
Written by: Original Author, Elizabeth Pannell; Edited Version, Susan Sands
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Quiz 3: Working with a Framework

1. Which framework should be used to take a location and reverse it to an address?
   a. Foundation
   b. Map Location
   c. Core Location
   d. MapKit

2. ___________ provides a north-south position.
   a. Latitude
   b. Longitude
   c. Location services
   d. Geocoding

3. Which of the following will trigger only when a certain distance has been covered?
   a. Boundary crossing service
   b. Region monitoring service
   c. Standard location service
   d. Significant change location service

4. ______ uses the MAC address from a nearby Wi-Fi access point to “guess” the location.
   a. GPS
   b. MPS
   c. WPS
   d. Cell tower triangulation

5. An app developer is using the following statement for location:
   ```
   locationManager.desiredAccuracy=kCLLocationAccuracyKilometer;
   ```
   What statement should also be included to prevent unnecessary polling and to save on battery power?
   a. ```locationMagager.distanceFilter=400;```
   b. locationManager stopUpdatingLocation;
   c. locationManager.desiredAccuracy=kCLLocationAccuracyNearestTenMeters;
   d. No additional statement is required