» GPS capability provides location awareness for many applications, including Google Maps.

» The virtual private network (VPN) client lets you connect to your internal network.

Of all the unique features of the iPhone, probably the most important is its huge collection of third-party applications that can be downloaded from a special web portal, the App Store. Many of these applications are free or cost just a few dollars. (Many are just 99 cents or $1.99.) As of this writing, more than 1.8 million applications — everything from business productivity to games — were available from the App Store.

Understanding the iPad

The iPad is essentially an iPhone without the phone but with a larger screen. The iPhone comes with a 3.5-inch screen; the iPad has a 9.7-inch screen; and its smaller cousin, the iPad mini, has a 7.9-inch screen and the iPad Pro has a whopping 12.9-inch screen.

Apart from these basic differences, an iPad is nearly identical to an iPhone. Any application that can run on an iPhone can also run on an iPad, and many applications are designed to take special advantage of the iPad's larger screen.

All the information that follows in this chapter applies equally to iPhones and iPads.

Integrating iOS devices with Exchange

An iOS device can integrate with Microsoft Exchange email via the Exchange Active-Sync feature, which is enabled by default on all versions of Exchange since 2010.

To verify the Exchange ActiveSync feature for an individual mailbox, follow these steps:

1. Choose Start ➪ Administrative Tools ➪ Active Directory Users and Computers.

The Active Directory Users and Computers console opens.

2. Expand the domain and then locate the user you want to enable mobile access for.