

## IT Essentials 5.0

### 8.4.1.2 Lab - Passcode Locks - Android and iOS

#### Introduction

Print and complete this lab.

In this lab, you will set a passcode lock, change a passcode lock, and fail passcode authentication. You will also remove a passcode lock.

#### Recommended Equipment

The following equipment is required for this exercise:

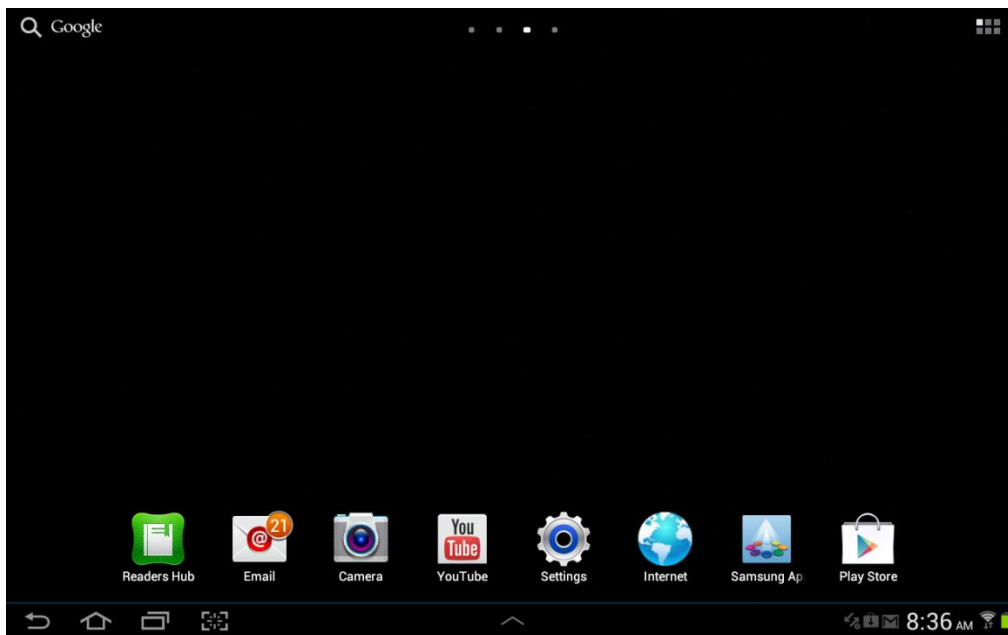
- Android tablet or smartphone running Android version 4.0
- iOS tablet or smartphone running iOS version 5.0

#### Part 1 - Configure passcode settings on an Android device

##### Step 1

Turn on the device and log in with the password, PIN, or other passcode, if necessary.

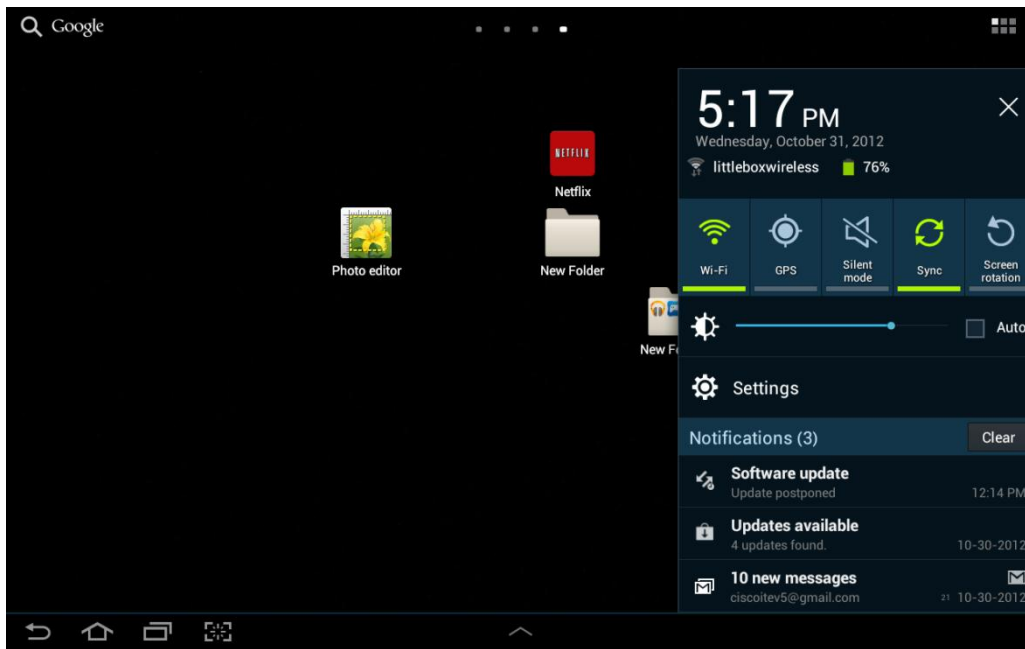
The main home screen appears.



##### Step 2

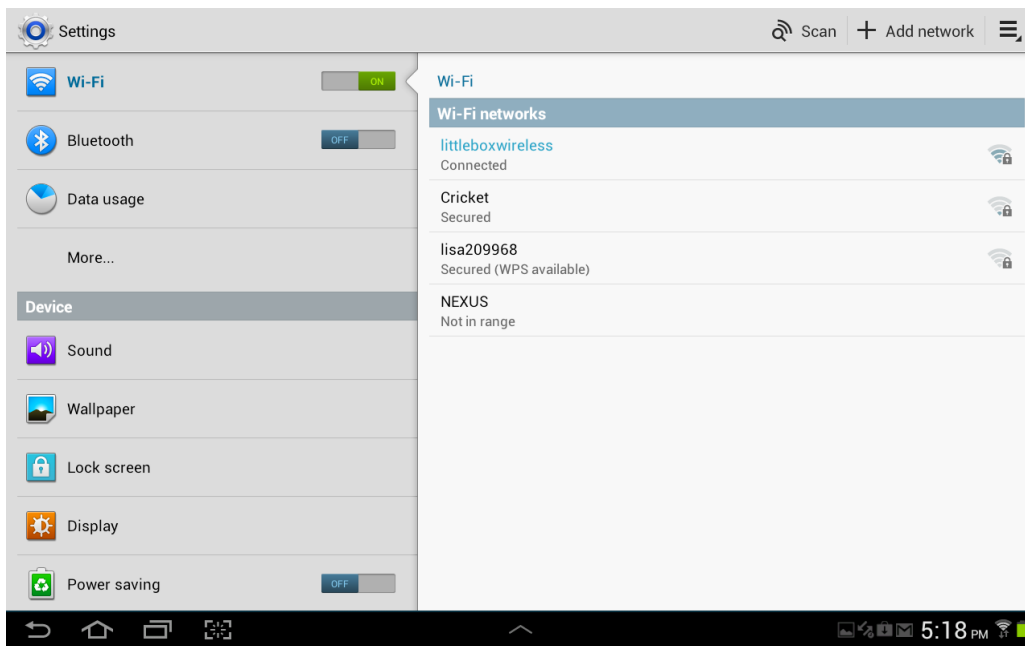
Touch the **notification and system** icons.

The “notification” area appears.



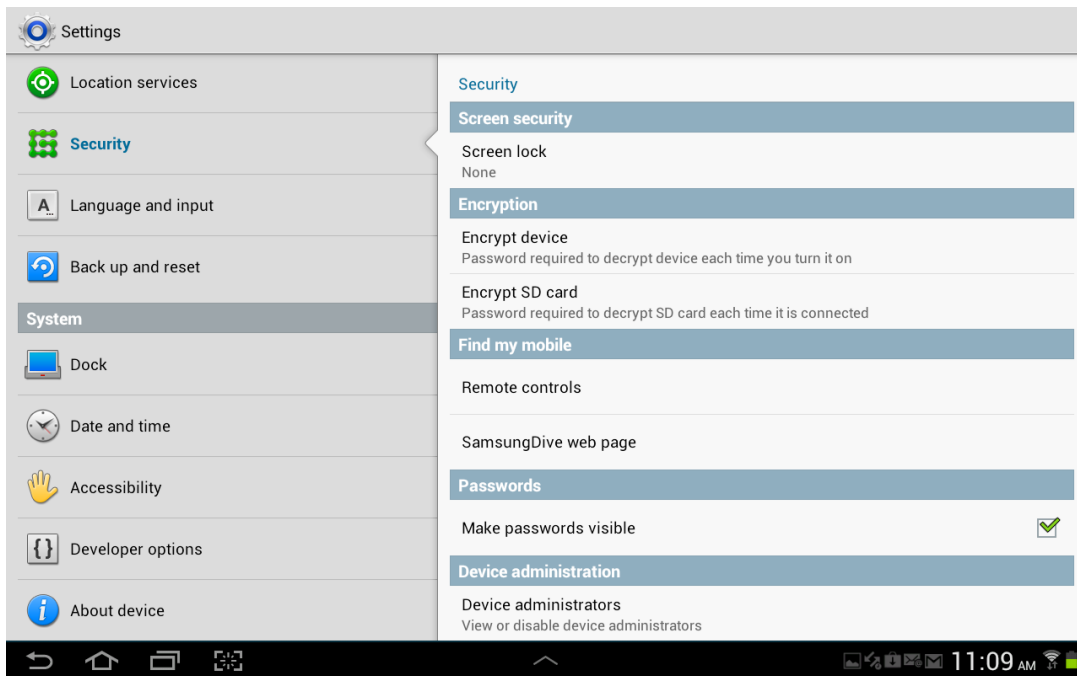
Touch the **Settings** icon.

The “Settings” menu appears.



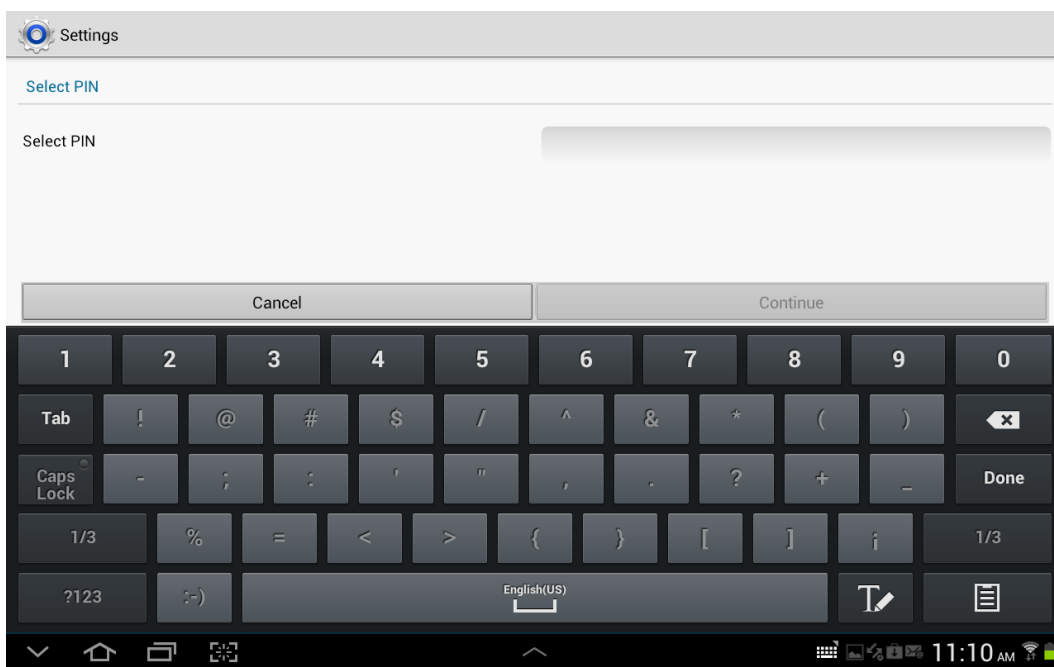
### Step 3

Touch **Security**.



Touch **Screen Lock**.

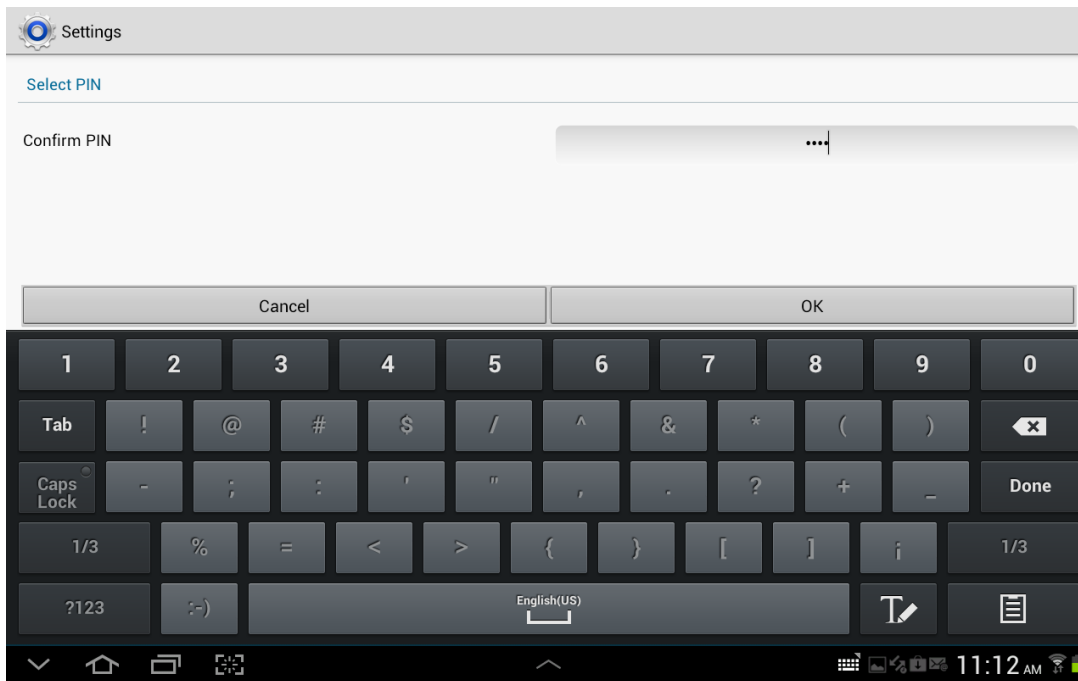
Touch **PIN**.



Type **1234**.

Touch **Continue**.

Type **1234** to confirm the PIN.

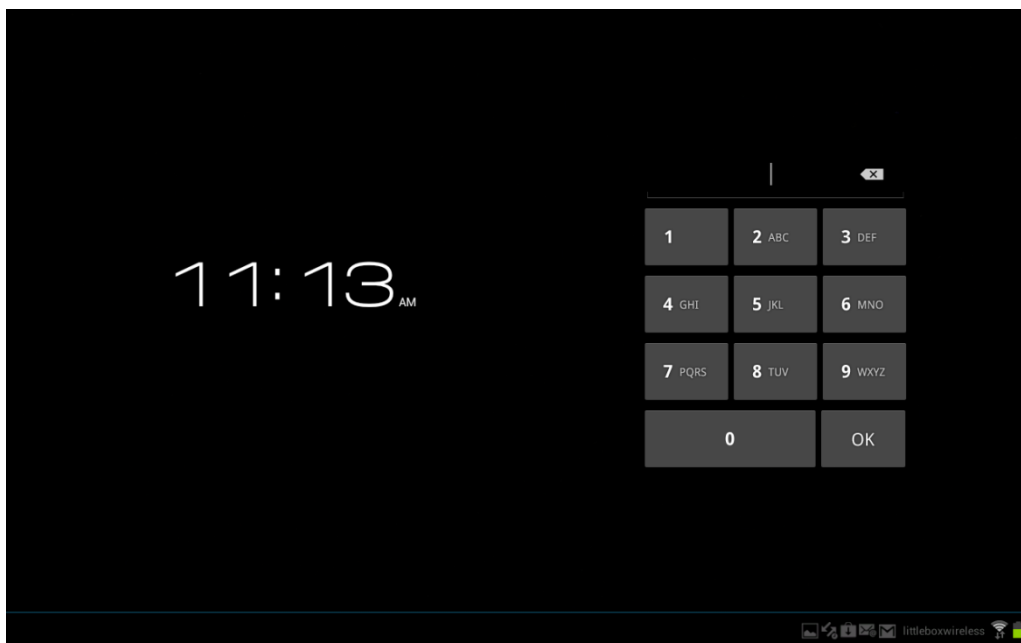


Touch **OK**.

#### Step 4

Press the **power** button to lock the screen.

Press the **power** button to unlock the screen.



Type **1234**.

Touch **OK**.

What happens?

### Step 5

Press the **power** button to lock the screen.

Press the **power** button to unlock the screen.

Type **4321**.

Touch **OK**.

What happens?

Enter the incorrect PIN 4 more times.

What happens?

### Step 6

After 30 seconds, enter the correct PIN.

Touch **Screen Lock**.

What happens?

Why?

Type the correct PIN.

Touch **Continue**.

Touch **None**.

Press the **power** button to lock the screen.

Press the **power** button to unlock the screen.

What happens?

## Part 2 - Set a Passcode Lock on an iOS Device

### Step 1

Turn on the device and log in with the password, PIN, or other passcode, if necessary.

The main home screen appears.



## Step 2

Touch the **Settings** icon.

The “Settings” screen appears.



Touch **General**.

The “General” menu appears.



### Step 3

Touch **Passcode Lock**.

The "Passcode Lock" screen appears.



Touch **Turn Passcode On**.

The "Set Passcode" screen appears.



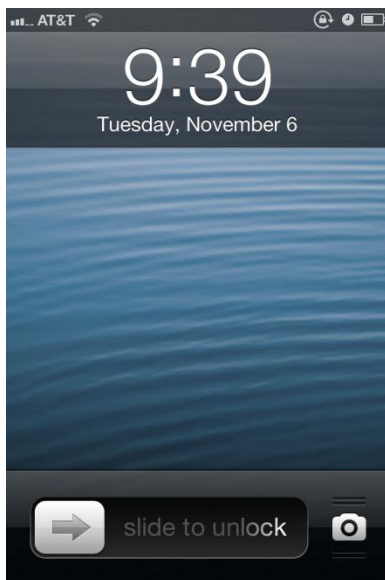
Type **1234**.

Re-enter **1234** to confirm the PIN.

#### Step 4

Press the **power** button to lock the screen.

Press the **power** button to unlock the screen.



Slide to unlock the screen.

Type **1234**.

What happens?



**Step 5**

Press the **power** button to lock the screen.

Press the **power** button to unlock the screen.

Type **4321**.

Touch **OK**.

What happens?

Enter the incorrect PIN 5 more times.

What happens?

**Step 6**

After 1 minute, enter the correct PIN.

Touch **Passcode Lock**.

What happens?

Why?

Type the correct PIN.

Touch **Turn Passcode Off**.

Type the correct PIN.

Press the **power** button to lock the screen.

Press the **power** button to unlock the screen.

What happens?