Given the email or password is empty
When the user taps on the login button
Then we don't attempt to sign in with Firebase
And the sign in callback is not called

Given the email and password are both non-empty
And they do match an account on Firebase
When the user taps on the login button
Then we attempt to sign in with Firebase
And the sign in callback is called

Given the email and password are both non-empty
And they do not match an account on Firebase
When the user taps on the login button
Then we attempt to sign in with Firebase
And the sign in callback not is called