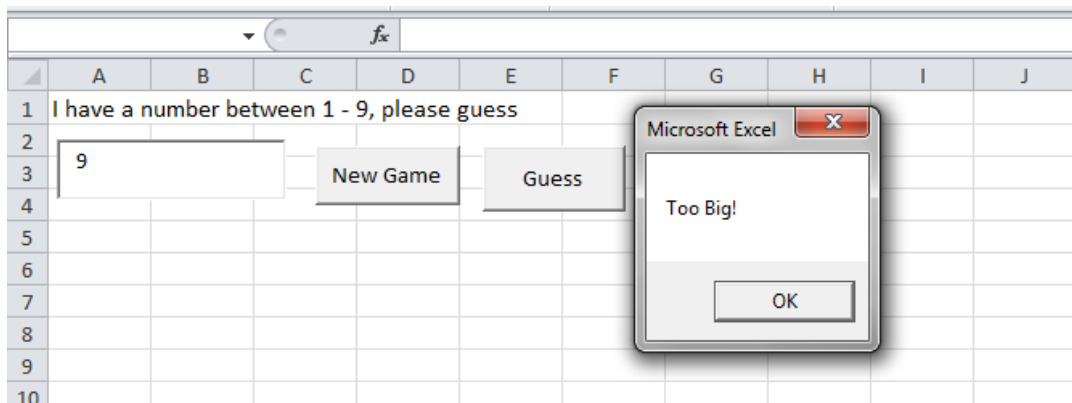
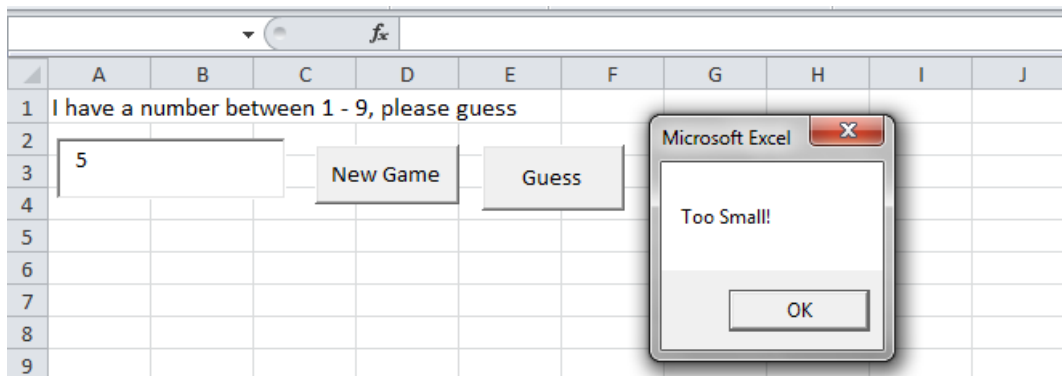


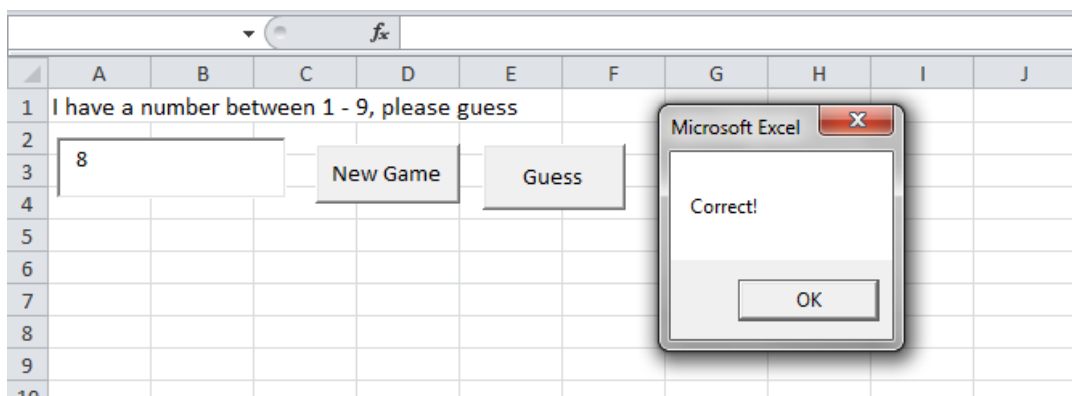
Exercise 1

Download the files from <http://www.peter-lo.com/Teaching/SPEED-VBA2/Source.zip>, you will use these files to finish the following exercises.

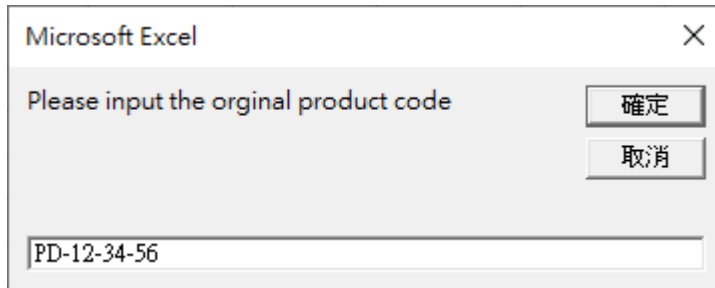
1. You are required to create the simple Guess Number game. Once user press the **[New Game]** button, the program should pick a secret number (1 – 9) and let the user guess what number it is. User is only allowed to input number in the text field.
 - A) Once the user input a number in the text box and press the **[Guess]** button, the program will perform the checking. If the number is too large or too smaller, the program should provide a hint.



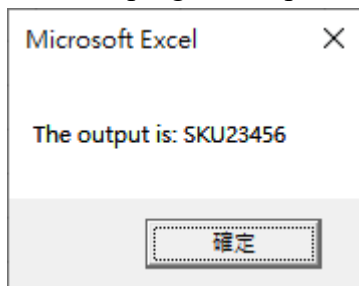
- B) If the guess number is correct, the program should congratulate the user.



2. Suppose you had a product code **PD-12-34-56**. You're told to remove all the hyphens and turn the letters PD in to SKU. Your finished work should become **SKU123456**.
By using the **InputBox**, **MsgBox** and **Replace** function, develop a program to perform the above task. The program should ask user to input the original product code.



Then the program output the converted product code in dialog box.



3. Open the Excel file “Question 1-3.xlsx”, develop a program to concatenate the Last Name and First Name to Full name. The expected answer should look like:

First Name	Last Name	Full Name
Abercrombie	Kim	Abercrombie Kim
Ackerman	John	Ackerman John
Ajenstat		Ajenstat
	Kim	Kim
Ellery	Helks	Ellery Helks
Bobine	Nalder	Bobine Nalder
Annnora	Seely	Annnora Seely
Dulcine	Pardy	Dulcine Pardy
Bacon Jr.	Dan K.	Bacon Jr. Dan K.
Bankert	Julie	Bankert Julie