

Challenge 1 – Improve the show_score macro

Change the middle line of the code to say:

```
MsgBox "You are doing well. Your score is " & score
```

Close the macro window. Run the PowerPoint and check that it works.

Challenge 2 – change the points:

Go back to the macro window (View > Macros)

- Change the number of points given when you get a question right
- Change the number of points given when you get a question wrong

Challenge 3 – Add a reset_score macro:

Click at the bottom of the macros. Type a new macro:

```
Sub reset()  
score = 0  
End Sub
```

This macro will set the score back to zero.

Close the Macro window. Now edit the PowerPoint. **Click** on the Reset Score box in your PowerPoint. Click **Insert > Action >** choose the **Run Macro** button > choose the **reset** macro from the dropdown > click **OK**

Challenge 4 – change the MsgBox again

Try this code for the show_score() macro:

```
if score < 10 then  
MsgBox "You don't have enough points yet"  
else  
MsgBox "You have got " & score & " points"  
end if
```