# Week 9

Do 3 of these tasks:

1.

kids math game (add prize: pic, sound or something else (negative/positive))   
Two numbers are shown on labels  
User adds the sum to a textbox  
With a button sum is checked  
Then new values are generated to labels  
Right and wrong answers are shown

2.

Create a mini calculator

3.

Create a morse coder

4.

Check 4 different fields of a feedback form before it can be submitted.

E.g user has to give age, telephone number, homepage url, email and/or other information and those values are checked (contents cannot be empty, either).

5.

Create a Finnish - English - Finnish dictionary with some 50 word pairs...

Create a 2 dimensional array – try to take word pairs from Internet or other source directly instead of typing them yourself (remember to mention to source!).

6.

Give examples of using min 5 different even handlers.  
Give examples of some new controls that we you have not used before or that have not been presented on this guide.

Bonuses (max 2 points)

You can do 2 extra tasks as bonus tasks.

You can alfo create a GUI application from your own ideas!