

## Lab sheet 9.6: Multiple Forms

Instructions:

Textbook Chapter 9, page533-534

Requirement:

1. Click the “Determine Total Income” button to display a 2<sup>nd</sup> form.
2. Click the “Compute Total Income” button to sum up the values in the 2<sup>nd</sup> form and display the result back to the text box of the 1<sup>st</sup> form.

Interface:

The diagram illustrates the user interface flow for calculating total income. It consists of three windows:

- Income (Top Left):** Contains a text box for "Name:" with the value "Your Name", a text box for "Total Income:" which is currently empty, and a button labeled "Determine Total Income". A red arrow points from this button to the "Sources of Income" window.
- Sources of Income (Top Right):** Contains three text boxes for "Wages:" (10000), "Interest Income:" (200), and "Dividend Income:" (2000). It also has a button labeled "Compute Total Income". A red arrow points from this button to the "Total Income" text box in the bottom-left window.
- Income (Bottom Left):** Contains a text box for "Name:" with the value "Your Name", a text box for "Total Income:" which now displays "HK\$12,200.00", and a button labeled "Determine Total Income".

A red text label "Click to display the 2<sup>nd</sup> form" is positioned between the top-left and top-right windows, with a red arrow pointing towards the "Determine Total Income" button in the first window.