

Lab sheet 3.3: Numbers

A. Familiar with numeric expression

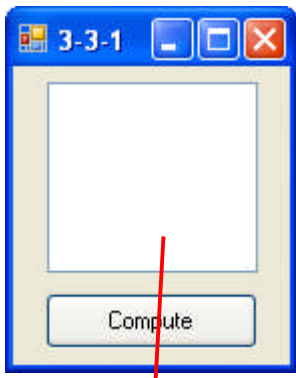
Instructions:

Textbook Chapter 3, page363-364

Requirement:

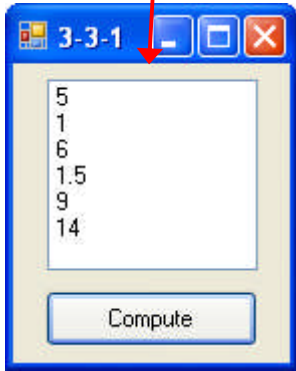
- 1. Create the form with the following controls

Input the code and get the result as below:



Object	Property	Setting
frmArithmetic	Text	3-3-1
lstResults		
btnCompute	Text	Compute

Expected Output



B. Familiar with Variables

Create an application that compute

$$\text{Distance} = \text{speed} \times \text{time elapsed}$$

Instructions: Chapter 3, page 364-365

Requirement

1. Duplicate the above project
2. Modify the duplicated project to calculate
 - (i) the distance when
speed = 50 and
timeElapsed = 14
 - (ii) timeElapsed when
distance = 410 and
speed = 50

