## DIFFERENCE IN DIFFERENCES METHOD

B<sub>0</sub>: average score of the control group before the treatment

B<sub>1</sub>: difference of the pre-test scores between the control group and the experiment group

B<sub>2</sub>: difference between pre-test scores and post-test scores for students belonging to the control group

 $B_0 + B_1 + B_2 + B_3 = 89.67$ Experiment

Experiment

Experiment

Experiment

Experiment

Control

$$B_0 = 57.67$$

Control

 $B_0 + B_2 = 76$