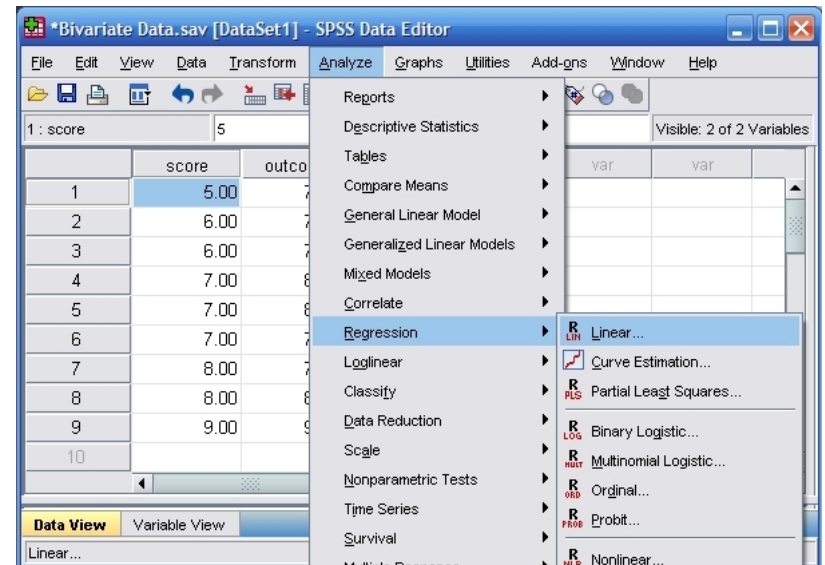


# SPSS LESSON: BIVARIATE REGRESSION

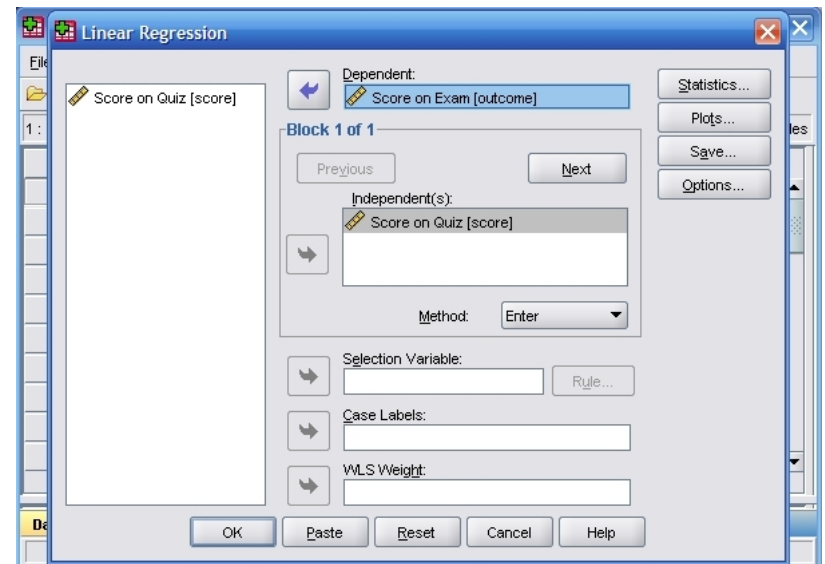
## Steps for Obtaining Regression Statistics

1. First, enter data involving multiple variables. This is described elsewhere.
2. After the data is entered, select the “Analyze → Regression → Linear” option from the main menu.



## Steps for Obtaining the Regression Coefficients

3. A dialogue box will then appear for you to choose the variables of interest.
4. Select the outcome variable (i.e., criterion) and clicking the arrow to move it into the “Dependent” box.
5. Move the predictor variable to the “Independent” box. [In regression, it is possible to have multiple predictors but this is not addressed in this tutorial.]
6. Click “OK.” A separate window with the output will appear. You will note that this matches the types of output used in class.



**Your data have now been analyzed!**