Assignment 1：

* upper quartile & lower quartile
* stem-and-leaf plot

Assignment 2:

* different case to use or just use
* given distribution and probability of y=f(x), calculate the distribution and probability of Y = 0.5X, y = x^2, etc.

Assignment 3:

* Standard format of CI. The correct format is (a,b), some students gave as((a), (b)), (a<mu<b), (mu ±x)etc.
* Calculation of power
* Calculation of t statistic in one-sample t test (only 3,4 students had this prob. In assignment 3)
* Some students thought the t statistic should always be positive, if they got negative answer, they just changed it into positive.

Assignment 4

* Using t distribution table to find percentage point (they can’t find the value of t10,0.995 from the table)
* Wrong decided of sample size (n=10, 2 groups, students thought n=5)
* CI format, (a,b), a should smaller than b, some students gave as (b,a)
* Some didn’t know the usage of (n-1) and n

Assignment 5

* Calculation error. Most got the correct equations but just got wrong results.

Assignment 6

* They are not familiar with the following method: 