Quiz Summary

Section Filter ▼

III Student Analysis

<u>∎∎</u> Item Analysis

Average
Score

High Score

(S) Low Score

StandardDeviation

Average Time

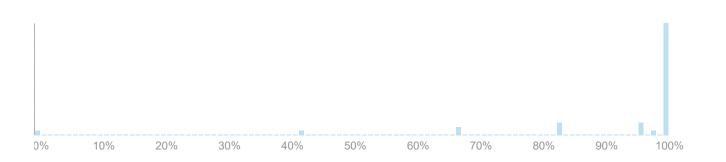
93%

100%

0%

1.15

04:43:72



Question Breakdown

Attempts: 39 out of 39

Download the file "pgatour2006.csv" from Canvas, "0-books" folder in the files area, and read it into R. There are 11 numerical variables in this data set (and one text variable, which we will ignore). Which variables need to be transformed so that they are more nearly normally distributed (or at least symmetric & unimodal)?

List the variables that need to be transformed. For each variable you list,

Say what transformation is needed

 Justify your transformation, by describing a graph or other evidence from the data.

List only the variables that need to be transformed. Do not list variables that do not need to be transformed.

Answers which scored in the top 27%	28 respondents	72 %
Answers which scored in the bottom 27%	10 respondents	26 %
Ungraded answers	1 respondent	3 %

<u>View in SpeedGrader</u> (https://canvas.cmu.edu/courses/30549/gradeboolassignment_id=526661)

Attempts: 39 out of 39

Tell me something new you've learned in this course so far.

Answers which scored in the top 27%	38 respondents	97 %
Ungraded answers	1 respondent	3 %

<u>View in SpeedGrader</u> (https://canvas.cmu.edu/courses/30549/gradeboo assignment_id=526661)

Attempts: 39 out of 39

Tell me something from this course so far, that you don't really understand yet, or that confuses you, or that mystifies you.

Answers which scored in the top 38 respondents 97 %

27%

Ungraded answers 1 respondent 3 %

<u>View in SpeedGrader</u> (https://canvas.cmu.edu/courses/30549/gradeboo assignment_id=526661)