

STU22005 Applied Probability II
Continuous Assessment Sheet 3, Answer Sheet

- Open the pdf in Adobe and click on '**Comment**' (on the right-hand-side panel) and use the '**insert text comment**' option (along the top panel that appears after you click on 'Comment') to add your answers.

The 'T' icon is the one to click on:



and when you hover over it what appears is:

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The text should appear visible on the page (not hidden in a side comment).

- Save the document with your answers included and upload to Blackboard.
- Do not discuss your answers with anyone else, do not show your answers to anyone else and do not look at any other student's work.

Name _____

Student number _____

1.

a. Give the estimate of the intercept _____ (report just the number)

Give the estimate of the slope _____ (report just the number)

Give the equation of the estimated line

_____ (report the equation with estimated values)

b. Interpretation of the estimated slope

c. Interpretation of the estimated variance

