###### *CSE 473 – Introduction to Computer Networks*

Review Questions 5

##### ***Your Name****:*

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Please print out this form (two-sided, if you can) and write your answers *legibly* in the spaces provided. If you can’t write legibly, type.

1. Consider an FTP session in which the user three separate *get* commands. How many TCP connections are created during this session? Explain.
2. Explain how an SMTP server recognizes the end of an email message. Suggest an alternate way the protocol could have been defined and give a reason that this might have been a better approach.
3. Explain how an SMTP server finds out how to reach the SMTP server associated with the email address of the recipient of one of the emails one of its users is trying to send?