Math 115 - Quiz 10

November 20, 2014

Name _____

Score _____

Show all work to receive full credit. Supply explanations when necessary.

1. (2 points) On average, an electronics store gets ten returns per day. What is the probability of the store getting **fewer than 8** returns on any given day?

- 2. (3 points) Jack's website gets viewed an average of 37.6 times per day.
 - (a) What is the probability that Jack's website gets viewed **more than 45 times** on a given day?

(b) What would be an unusually large number of views in a given day?