

Department of Mathematics and Statistics
Semester 121

STAT211

Quiz 3

Wednesday October 10, 2012

Name: _____ ID #: _____

- 1) The following data represent the average price (in SR) of a meal at 10 different restaurants.

58 63 41 42 29 50 62 43 40 40

- a) Find the mean and the standard deviation of the meal price. (Show the details of your work).
- b) Construct a box plot and interpret it.