

MA 110-91 §4.1 - 4.3	<b>Quiz #6</b>	score	Name: _____ 28 October 2000
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1. Calculate the mean, median, and mode of the data set  $S = \{2, 5, 3, 6, 4, 8, 5, 4, 10, 4\}$ . Construct a histogram for the data set. (10 points)

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2. The normal monthly rainfall in Seattle, WA for January through December in inches is 6.0, 4.2, 3.6, 2.4, 1.6, 1.4, 0.7, 1.3, 2.0, 3.4, 5.6, and 6.3, respectively. Find the mean and standard deviation of the monthly rainfall in Seattle. (10 points)