

EPRS8530  
Exercise 1

The following scores were obtained by 15 GSU students on Dr. Right's statistics class:

72	91	65	82	85	84	84	94	87	85	85	82
79	75	83									

(a) Construct a frequency distribution using an interval width of 5 and 65-69 as the score limits for the lowest interval. Include relative frequency (in proportion) and Cum. %.

(b) Construct a histogram.

(c) What can you say about the shape of the distribution?

(d) Would you say Dr. Right's test was easy or difficult? Why?

(e) Suppose you scored 84. What percentage of people scored at or below you?