

ENS 495 Fall 2016

Problem set: Chapters 2

Name: \_\_\_\_\_

Discussion among students is encouraged but all answers must be written in your own words.  
Points will be deducted if you answers are identical to other students.

### Chapter 2: Displaying Data

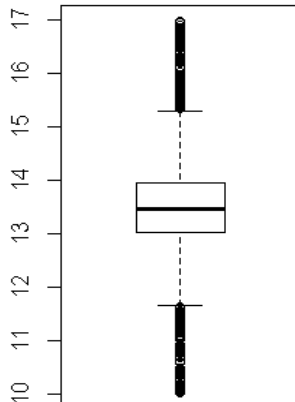
Ch 2	a)	What is the mode?:
	b)	
	d)	Name of frequency distribution:
		Estimate the median:
		Describe how you estimated the median:
		Is the data shown in the boxplot to the right likely represent this data? Why or why not?

#20

new

new

new



Ch 2	a)	Principal 1:
		Principal 2:
	1)	
	2)	

#30

b)

Name: \_\_\_\_\_

c) Redraw the graph by hand; doesn't have to be too pretty

Ch 2

#34

a

b

c

d

e

f

g

a / b / c / d / e

a / b / c / d / e

a / b / c / d / e

a / b / c / d / e

a / b / c / d / e

a / b / c / d / e

Ch 2

a)

#36

b)

c)

1)

2)

d)

Association: Yes / No

Explain: