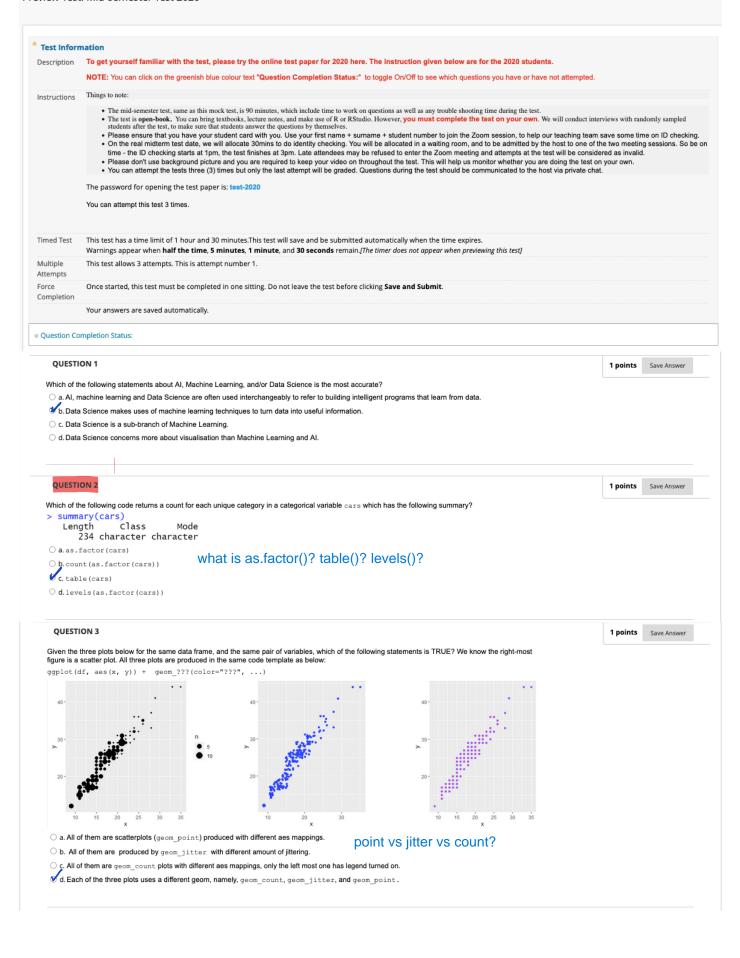
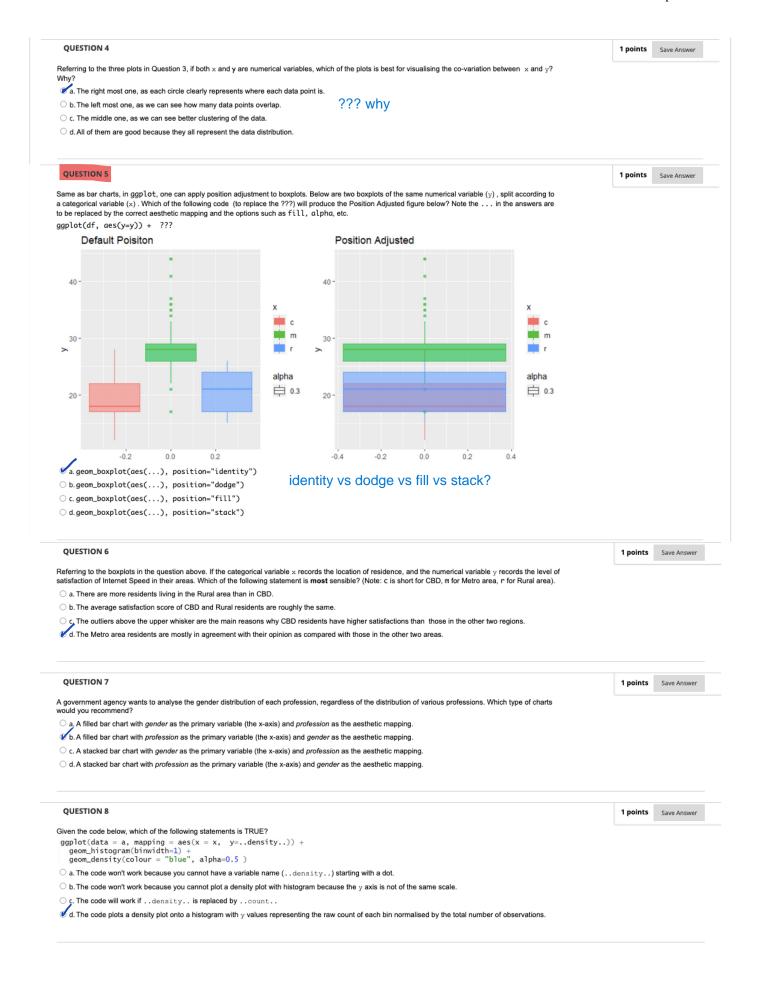
Preview Test: Mid-semester Test 2020



1 of 4 12/9/22, 8:39 pm



2 of 4 12/9/22, 8:39 pm

QUESTION 9	1 points	Save Answer
f we are to draw 3 samples one-by-one from a vector of 6 elements, how many different combinations are there for the sampled outputs		
if we sample with replacement and		
if we sample without replacement?		
a. Sampling with replacement: 216; Sampling without replacement 120.		
b. Sampling with replacement and without replacement are roughly the same, the numbers of combinations for both are 216.		
c. Sampling with replacement and without replacement are roughly the same, the numbers of combinations for both are 120.		
Od. Sampling with replacement: 120; Sampling without replacement: 216.		
OUESTION 10	4	
	1 points	Save Answer
Selow is a function that attempts to find the median and the index locaton of the median for an odd-sized vector (x) of numerical values:		
myMedian <- function(x) { i <- floor(length(x)/2) + 1		
return(c(x[i], i))		
}		
Which of the following statements is FALSE?		
a. The function works but does not produce the correct median.		
O b. The function can be fixed by inserting a sorting function.		
9 The function returns the number and the index in the middle position of the input vector.		
d. The function returns the median and its index of the input vector.		
QUESTION 11	1 points	Save Answer
Assuming that we have a new function MyNewMedian which correctly returns the median and the corresponding index (location) of the median of an odd-		
ized vector. What is calculated for the result variable in the code below?		
index <- myNewMedian(x)[2] lq <- myNewMedian(sort(x)[1:(index-1)])[1]		
$uq \leftarrow myNewMedian(sort(x))[(index+1):length(x)])[1]$ result $\leftarrow lq - 1.5*(uq-lq)$		
result <- tq - 1.5*(uq-tq) ○ a. It calculates the IQR (Inter-Quartile Range).		
○ a. it calculates the lower quartile of x.		
·		
c, It calculates the lower whisker of x.		
A Nove of the shore		
d. None of the above.		
d. None of the above.		
QUESTION 12	1 points	Save Answer
QUESTION 12 Which of the following statements <i>cannot</i> select a subset of the data frame mydata, which contains the sex and age columns? Assuming the use of attach() and detach()	1 points	Save Answer
QUESTION 12 Which of the following statements cannot select a subset of the data frame mydata, which contains the sex and age columns? Assuming the use of attach() and detach() attach(mydata)	1 points	Save Answer
QUESTION 12 Which of the following statements <i>cannot</i> select a subset of the data frame mydata, which contains the sex and age columns? Assuming the use of attach() and detach() attach(mydata) 1. FemaleOver60 <- mydata[which(sex=='F' & age > 60),]	1 points	Save Answer
QUESTION 12 Which of the following statements cannot select a subset of the data frame mydata, which contains the sex and age columns? Assuming the use of attach() and detach() attach(mydata)	1 points	Save Answer
QUESTION 12 Which of the following statements <i>cannot</i> select a subset of the data frame mydata, which contains the sex and age columns? Assuming the use of attach() and detach() attach(mydata) 1. FemaleOver60 <- mydata[which(sex=='F' & age > 60),]	1 points	Save Answer
QUESTION 12 Which of the following statements cannot select a subset of the data frame mydata, which contains the sex and age columns? Assuming the use of attach() and detach() attach(mydata) 1. FemaleOver60 <- mydata[which(sex=='F' & age > 60),] 2. FemaleOver60 <- mydata[, sex=='F' & age > 60] 3. if (sex=='F' & age > 60) { FemaleOver60 <- mydata }	1 points	Save Answer
QUESTION 12 Which of the following statements cannot select a subset of the data frame mydata, which contains the sex and age columns? Assuming the use of attach() and detach() attach(mydata) 1. FemaleOver60 <- mydata[which(sex=='F' & age > 60),] 2. FemaleOver60 <- mydata[, sex=='F' & age > 60] 3. if (sex=='F' & age > 60) { FemaleOver60 <- mydata } detach(mydata)	1 points	Save Answer
QUESTION 12 Which of the following statements cannot select a subset of the data frame mydata, which contains the sex and age columns? Assuming the use of attach() and detach() attach(mydata) 1. FemaleOver60 <- mydata[which(sex=='F' & age > 60),] 2. FemaleOver60 <- mydata[, sex=='F' & age > 60] 3. if (sex=='F' & age > 60) { FemaleOver60 <- mydata } detach(mydata) 0. a. 1) Only	1 points	Save Answer
QUESTION 12 Which of the following statements cannot select a subset of the data frame mydata, which contains the sex and age columns? Assuming the use of attach() and detach() attach(mydata) 1. FemaleOver60 <- mydata[which(sex=='F' & age > 60),] 2. FemaleOver60 <- mydata[, sex=='F' & age > 60] 3. if (sex=='F' & age > 60) { FemaleOver60 <- mydata } detach(mydata) a. 1) Only b. 1) and 2)	1 points	Save Answer
QUESTION 12 Which of the following statements cannot select a subset of the data frame mydata, which contains the sex and age columns? Assuming the use of attach() and detach() attach(mydata) 1. FemaleOver60 <- mydata[which(sex=='F' & age > 60),] 2. FemaleOver60 <- mydata[, sex=='F' & age > 60] 3. if (sex=='F' & age > 60) { FemaleOver60 <- mydata } detach(mydata) a. 1) Only b. 1) and 2) (c. 2) and 3)	1 points	Save Answer
QUESTION 12 Which of the following statements cannot select a subset of the data frame mydata, which contains the sex and age columns? Assuming the use of attach() and detach() attach(mydata) 1. FemaleOver60 <- mydata[which(sex=='F' & age > 60),] 2. FemaleOver60 <- mydata[, sex=='F' & age > 60] 3. if (sex=='F' & age > 60) { FemaleOver60 <- mydata } detach(mydata) a. 1) Only b. 1) and 2)	1 points	Save Answer
QUESTION 12 Which of the following statements cannot select a subset of the data frame mydata, which contains the sex and age columns? Assuming the use of attach() and detach() attach(mydata) 1. FemaleOver60 <- mydata[which(sex=='F' & age > 60),] 2. FemaleOver60 <- mydata[, sex=='F' & age > 60] 3. if (sex=='F' & age > 60) { FemaleOver60 <- mydata } detach(mydata) a. 1) Only b. 1) and 2) (c. 2) and 3)	1 points	Save Answer
QUESTION 12 Which of the following statements cannot select a subset of the data frame mydata, which contains the sex and age columns? Assuming the use of attach() and detach() attach(mydata) 1. FemaleOver60 <- mydata[which(sex=='F' & age > 60),] 2. FemaleOver60 <- mydata[, sex=='F' & age > 60] 3. if (sex=='F' & age > 60) { FemaleOver60 <- mydata } detach(mydata) a. 1) Only b. 1) and 2) c. 2) and 3) d. 1) and 3)		
QUESTION 12 Which of the following statements cannot select a subset of the data frame mydata, which contains the sex and age columns? Assuming the use of attach() and detach() attach(mydata) 1. FemaleOver60 <- mydata[which(sex=='F' & age > 60),] 2. FemaleOver60 <- mydata[, sex=='F' & age > 60] 3. if (sex=='F' & age > 60) { FemaleOver60 <- mydata } detach(mydata) a. 1) Only b. 1) and 2) (c. 2) and 3) d. 1) and 3)		
QUESTION 12 Which of the following statements cannot select a subset of the data frame mydata, which contains the sex and age columns? Assuming the use of attach() and detach() attach(mydata) 1. FemaleOver60 <- mydata[which(sex==F' & age > 60),] 2. FemaleOver60 <- mydata[, sex==F' & age > 60] 3. if (sex==F' & age > 60) { FemaleOver60 <- mydata } detach(mydata) a. 1) Only b. 1) and 2) c. 2) and 3) d. 1) and 3) QUESTION 13 Suppose that we have a data frame df and one of its column has the name col1. Consider the line below: df[-"col1"] Which of the following is correct about this line?		
QUESTION 12 Which of the following statements cannot select a subset of the data frame mydata, which contains the sex and age columns? Assuming the use of attach() and detach() attach(mydata) 1. FemaleOver60 <- mydata[which(sex=='F' & age > 60),] 2. FemaleOver60 <- mydata[, sex=='F' & age > 60] 3. if (sex=='F' & age > 60) { FemaleOver60 <- mydata } detach(mydata) a. 1) Only b. 1) and 2) c. 2) and 3) QUESTION 13 Suppose that we have a data frame df and one of its column has the name col1. Consider the line below: df[-"col1"]		
QUESTION 12 Which of the following statements cannot select a subset of the data frame mydata, which contains the sex and age columns? Assuming the use of attach() and detach() attach(mydata) 1. FemaleOver60 <- mydata[which(sex==F' & age > 60),] 2. FemaleOver60 <- mydata[, sex==F' & age > 60] 3. if (sex==F' & age > 60) { FemaleOver60 <- mydata } detach(mydata) a. 1) Only b. 1) and 2) c. 2) and 3) d. 1) and 3) QUESTION 13 Suppose that we have a data frame df and one of its column has the name col1. Consider the line below: df[-"col1"] Which of the following is correct about this line?		
QUESTION 12 Which of the following statements cannot select a subset of the data frame mydata, which contains the sex and age columns? Assuming the use of attach() and detach() attach(mydata) 1. FemaleOver60 <- mydata[which(sex==Fr & age > 60) ,] 2. FemaleOver60 <- mydata[, sex==Fr & age > 60] 3. if (sex==Fr & age > 60) { FemaleOver60 <- mydata } detach(mydata) a. 1) Only b. 1) and 2) c. 2) and 3) d. 1) and 3) QUESTION 13 Suppose that we have a data frame df and one of its column has the name coll. Consider the line below: df[-"coll"] Which of the following is correct about this line?		
QUESTION 12 Which of the following statements cannot select a subset of the data frame mydata, which contains the sex and age columns? Assuming the use of attach() and detach() and detach() and detach() and detach() and detach() and detach(mydata) 1. FemaleOver60 <- mydata[which(sex=='F' & age > 60],] 2. FemaleOver60 <- mydata[, sex=='F' & age > 60] 3. if (sex=='F' & age > 60) { FemaleOver60 <- mydata } detach(mydata) a. 1) Only b. 1) and 2) c. 2) and 3) d. 1) and 3) QUESTION 13 Suppose that we have a data frame df and one of its column has the name coll. Consider the line below: df[-"coll"] Which of the following is correct about this line? v. a. It should be df[, -which(colnames(df)=="coll")]. b. It removes coll from df.		
QUESTION 12 Which of the following statements cannot select a subset of the data frame mydata, which contains the sex and age columns? Assuming the use of attach() and detach() 1. FemaleOver60 < mydata[which(sex==F* & age > 60),] 2. FemaleOver60 <- mydata[, sex==F* & age > 60] 3. if (sex==F* & age > 60) { FemaleOver60 <- mydata } detach(mydata) a. 1) Only b. 1) and 2) c. 2) and 3) d. 1) and 3) QUESTION 13 Suppose that we have a data frame df and one of its column has the name col1. Consider the line below: df[-"col1"] Which of the following is correct about this line? a. It should be df[, -which(colnames(df)=="col1")]. b. It removes col1 from df. c. It should be df[!col1].		
QUESTION 12 Which of the following statements cannot select a subset of the data frame mydata, which contains the sex and age columns? Assuming the use of attach() and detach() 1. FemaleOver60 < mydata[which(sex==F* & age > 60),] 2. FemaleOver60 <- mydata[, sex==F* & age > 60] 3. if (sex==F* & age > 60) { FemaleOver60 <- mydata } detach(mydata) a. 1) Only b. 1) and 2) c. 2) and 3) d. 1) and 3) QUESTION 13 Suppose that we have a data frame df and one of its column has the name col1. Consider the line below: df[-"col1"] Which of the following is correct about this line? a. It should be df[, -which(colnames(df)=="col1")]. b. It removes col1 from df. c. It should be df[!col1].		
QUESTION 12 Which of the following statements cannot select a subset of the data frame mydata, which contains the sex and age columns? Assuming the use of tittach() and detach() 1. FemaleOver60 <- mydata[which(sex==F' & age > 60),] 2. FemaleOver60 <- mydata[, sex==F' & age > 60] 3. if (sex==F' & age > 60) { FemaleOver60 <- mydata } detach(mydata) a. 1) Only b. 1) and 2) c. 2) and 3) d. 1) and 3) QUESTION 13 Suppose that we have a data frame df and one of its column has the name coll. Consider the line below: a. it should be df[, -which(colnames(df)=="coll")]. b. it removes coll from df. c. it should be df[, -"coll"].	1 points	Save Answer
QUESTION 12 Which of the following statements cannot select a subset of the data frame mydata, which contains the sex and age columns? Assuming the use of httach() and detach() 1. FemaleOver60 < mydata[which(sex=='F' & age > 60) ,] 2. FemaleOver60 < mydata[, sex=='F' & age > 60] 3. if (sex=='F' & age > 60) { FemaleOver60 < mydata } detach(mydata) a. 1) Only b. 1) and 2) c. 2) and 3) d. 1) and 3) QUESTION 13 Suppose that we have a data frame df and one of its column has the name coll. Consider the line below: df[-"coll"] Which of the following is correct about this line? a. It should be df[, -which(colnames(df)=="coll")]. b. It removes coll from df. c. It should be df[[coll]. d. It should be df[, -"coll"].	1 points	Save Answer
Which of the following statements cannot select a subset of the data frame mydata, which contains the sex and age columns? Assuming the use of statach() and detach() statach(mydata) 1. FemaleOver60 < mydata[which(sex==F' & age > 60),] 2. FemaleOver60 < mydata[, sex==F' & age > 60] 3. If (sex==F' & age > 60) { FemaleOver60 < mydata} } detach(mydata) 4. 1) only 5. 1) and 2) 6. 2) and 3) 6. 1) and 3) QUESTION 13 Suppose that we have a data frame df and one of its column has the name coll. Consider the line below: 4f[-"coll"] Which of the following is correct about this line? 2. a. It should be df[, -which(colnames(df)=="coll")]. b. It removes coll from df. c. It should be df[!coll]. d. It should be df[, -"coll"].	1 points	Save Answer
QUESTION 12 Which of the following statements cannot select a subset of the data frame mydata, which contains the sex and age columns? Assuming the use of attach(nydata) 1. FemaleOver60 < mydata[which(sex==F & age > 60),] 2. FemaleOver60 < mydata[which(sex==F & age > 60),] 3. if (sex==F & age > 60) { FemaleOver60 < mydata} } detach(mydata)	1 points	Save Answer
Which of the following statements cannot select a subset of the data frame mydata, which contains the sex and age columns? Assuming the use of statach() and detach() statach(mydata) 1. FemaleOver60 < mydata[which(sex==F' & age > 60),] 2. FemaleOver60 < mydata[, sex==F' & age > 60] 3. If (sex==F' & age > 60) { FemaleOver60 < mydata} } detach(mydata) 4. 1) only 5. 1) and 2) 6. 2) and 3) 6. 1) and 3) QUESTION 13 Suppose that we have a data frame df and one of its column has the name coll. Consider the line below: 4f[-"coll"] Which of the following is correct about this line? 2. a. It should be df[, -which(colnames(df)=="coll")]. b. It removes coll from df. c. It should be df[!coll]. d. It should be df[, -"coll"].	1 points	Save Answer

3 of 4

	5							1 points	Save Answer
r Department 2) together. Apa		rged into one after restructuring. The HR extra column in df2, the rest of the varial				!		
ggestion here? a. Use cbind		utomatically (detect and merge the same variables and	d add an extra d	olumn to the ob	servations in df1.			
			dd an extra column to df1, and populate						
C. Use rbind	() but we nee	ed to first rem	ove the extra column from df2, and rearr	ange the colum	ns for both data	frames into a matching order.			
Od. None of the	e above.								
QUESTION 16	5							1 points	Save Answer
Vhich of the follo	wing about re	-producible s	ampling is FALSE?					·	
	-		t datasets into training and testing for train	ining and evalua	ating machine le	earning models, respectively.			
			n to ensure the random sampling function						
			ata frame to store the grouping information, which is more powerful in selecting high			unif().			
e a.runti () i	ollows a norm	ai distributior	, which is more powerful in selecting high	niy probable va	ues.				
QUESTION 17	7							1 points	Save Answer
			at all major road sections. They use GPS						
eadings. When t	he data for su	ch variables	are missing, which one of the following is	the <i>least</i> reason	nable strategy?	?			
			domly due to sensor failure, we can repla ategories, and then add a separate categ			median of each numerical variable.			
			o make use of other variables for imputat						
d. You can cr		ent plan using	the vtreat package, which adds extra	columns to flag	the missingnes	s and differentiate imputed values from			
mousurou	ones.								
QUESTION 18	,							1 points	c t
QUESTION IC	,							i points	Save Answer
ames, one for coustomers may co corporate the manager a. Use left out	ustomer subur hoose not to d nedian house p ter join: merge ter join: merge	to information disclose their price while ke e(customer e(customer	er buying a health insurance, where they (customer), one for real estate records residential suburbs. Assuming the only ceping all records in the customer table? , house, all.x=TRUE) , house, all=TRUE)	s of the median	house price (ho	use) for each suburb. Note some			
ames, one for coustomers may do corporate the manager a. Use left out b. Use full out c. Use natura	ustomer subur hoose not to d nedian house p ter join: merge ter join: merge I join: merge(to information lisclose their price while ke e(customer e(customer customer,	n (customer), one for real estate records residential suburbs. Assuming the only cleping all records in the customer table? house, all.x=TRUE) house, all=TRUE)	s of the median	house price (ho	use) for each suburb. Note some			
ames, one for constances may coorporate the media. Use left out b. Use full out constances d. Use right of d. Use right of d. Use right of d. Use right of the state of the constances d. Use right of the state of the cons	ustomer subur hoose not to d ledian house p ter join: merge ter join: merge I join: merge uter join: mer	to information lisclose their price while ke e(customer e(customer customer,	n (customer), one for real estate records residential suburbs. Assuming the only cleping all records in the customer table? house, all.x=TRUE) house, all=TRUE)	s of the median	house price (ho	use) for each suburb. Note some		1 points	Save Answer
ames, one for customers may corporate the m a. Use left ou b. Use full out c. Use natura d. Use right o	ustomer suburhoose not to detection house peter join: mergeter join: mergeter join: merge() uter join: merge() uter join: merge() ammes in the pi	to information isclose their price while ke eccustomer eccustomer customer, ge(customer customer,	n (customer), one for real estate records residential suburbs. Assuming the only cleping all records in the customer table? house, all.x=TRUE) house, all=TRUE)	s of the median ommonly name	house price (ho	use) for each suburb. Note some two data frames is suburb. How do we		1 points	Save Answer
ames, one for customers may corporate the me of the corporate them of the corporate the corporate them of the corporate the corporate them of the corporate the corporate them of the corporate the corporate them of the corporate the corporate them of the corporate the corporate the corporate them of the corporate them of the corp	ustomer suburhoose not to dedian house peter join: mergeter join: mergeter join: mergeter join: mergeter join: mer	b information inside the information in inside the	(customer), one for real estate records residential suburbs. Assuming the only creping all records in the customer table? , house, all.x=TRUE) , house, all=TRUE) house) er, house, all.y=TRUE)	s of the median ommonly name	mmonly named	use) for each suburb. Note some two data frames is suburb. How do we		1 points	Save Answer
ames, one for customers may corporate the me of the corporate them of the corporate the corporate them of the corporate the corporate them of the corporate the corporate them of the corporate the corporate them of the corporate the corporate them of the corporate the corporate the corporate them of the corporate them of the corp	ustomer suburihoose not to de dedian house peter join: merge ter join: merge of the join: merge of the join: merge of join: merge of the join: mer	b information isidose their vice while ke eccustomer eccustomer customer, ge(customer customer) i	(customer), one for real estate records residential suburbs. Assuming the only creping all records in the customer table? , house, all.x=TRUE) , house, all=TRUE) house) er, house, all.y=TRUE)	or join on the co	mmonly named B 1	use) for each suburb. Note some two data frames is suburb. How do we		1 points	Save Answer
ames, one for customers may customers may customers may customers may customers may customers and customers and customers are customers. One customers are customers and customers are customers and customers are customers and customers are customers.	ustomer suburhoose not to dedian house peter join: mergeter join:	b information inside the information in inside the information in inside the information in inside the information in inside the ins	I (customer), one for real estate records residential suburbs. Assuming the only cleping all records in the customer table? I, house, all.x=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all y=TRUE) I, house, all y=TRUE	or join on the co	mmonly named B 1 C	use) for each suburb. Note some two data frames is suburb. How do we		1 points	Save Answer
ames, one for customers may cocorporate the media. Use left out b. Use full out c. Use natura d. Use right of d. Use right of the customers of	ustomer suburhoose not to dedian house peter join: mergeter join: mergeter join: mergeter join: mergeter join: mergeter join: mer	b information inside the information in inside the	I (customer), one for real estate records residential suburbs. Assuming the only cleping all records in the customer table? I, house, all.x=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all y=TRUE) I, house, all y=TRUE	er join on the co	mmonly named B 1	use) for each suburb. Note some two data frames is suburb. How do we		1 points	Save Answer
ames, one for customers may of corporate the man and an arrangement of the corporate the man and an arrangement of the corporate the corporate of the corporate	ustomer suburhoose not to dedian house peter join: mergeter join:	b information isidose their crice while ke eccustomer eccustomer customer, ge(customer customer) de customer customer customer customer de customer customer customer de customer customer de customer	I (customer), one for real estate records residential suburbs. Assuming the only cleping all records in the customer table? I, house, all.x=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all y=TRUE) I, house, all y=TRUE	er join on the co	mmonly named B 1 C	use) for each suburb. Note some two data frames is suburb. How do we		1 points	Save Answer
ames, one for customers may of corporate the man and an arrangement of the corporate the man and an arrangement of the corporate the corporate of the corporate	ustomer suburhoose not to dedian house peter join: mergeter join:	b information isclose their price while ke ccustomer ccustomer ccustomer ccustomer customer cture below, B i e	I (customer), one for real estate records residential suburbs. Assuming the only cleping all records in the customer table? I, house, all.x=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all y=TRUE) I, house, all y=TRUE	er join on the co	mmonly named B 1 C 12 C 5 j	use) for each suburb. Note some two data frames is suburb. How do we		1 points	Save Answer
ames, one for customers may coccorporate the media. Use left outlined to the customers of t	ustomer suburhoose not to dedian house peter join: mergeter join:	b information isisclose their crice while ke ccustomer c	I (customer), one for real estate records residential suburbs. Assuming the only cleping all records in the customer table? I, house, all.x=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all y=TRUE) I, house, all y=TRUE	er join on the co	mmonly named B 1 c 12 c 5 j 2 c	use) for each suburb. Note some two data frames is suburb. How do we		1 points	Save Answer
ames, one for customers may of customers may of customers may of customers may of customers and of customers and of customers and of customers and of customers are customers and customers are customers are customers and customers are customers and customers are customers are customers are customers are customers and customers are custom	ustomer suburhoose not to dedian house peter join: mergeter join:	b information isisclose their crice while ke ccustomer c	I (customer), one for real estate records residential suburbs. Assuming the only cleping all records in the customer table? I, house, all.x=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all y=TRUE) I, house, all y=TRUE	er join on the co	mmonly named B 1 c 12 c 5 j 2 c	use) for each suburb. Note some two data frames is suburb. How do we		1 points	Save Answer
ames, one for customers may concorporate the media. Use left outlier to the media of the media o	ustomer suburhoose not to dedian house peter join: mergeter join:	b information isisclose their crice while ke ccustomer c	I (customer), one for real estate records residential suburbs. Assuming the only cleping all records in the customer table? I, house, all.x=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all y=TRUE) I, house, all y=TRUE	er join on the co	mmonly named B 1 c 12 c 5 j 2 c	use) for each suburb. Note some two data frames is suburb. How do we		1 points	Save Answer
ames, one for customers may of corporate the mean of the corporate the mean of the corporate the mean of the customers are corporated to the customers are customers and customers are customers and customers are customers and customers are customers are customers and customers are c	ustomer suburhoose not to dedian house peter join: mergeter join:	b information isisclose their crice while ke ccustomer c	I (customer), one for real estate records residential suburbs. Assuming the only cleping all records in the customer table? I, house, all.x=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all y=TRUE) I, house, all y=TRUE	er join on the co	mmonly named B 1 c 12 c 5 j 2 c	use) for each suburb. Note some two data frames is suburb. How do we		1 points	Save Answer
ames, one for customers may of corporate the mean of the corporate the mean of the corporate the mean of the customers are corporated to the customers are customers and customers are customers and customers are customers and customers are customers are customers and customers are c	ustomer suburhoose not to dedian house peter join: mergeter join:	b information isisclose their crice while ke ccustomer c	I (customer), one for real estate records residential suburbs. Assuming the only cleping all records in the customer table? I, house, all.x=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all y=TRUE) I, house, all y=TRUE	er join on the co	mmonly named B 1 c 12 c 5 j 2 c	use) for each suburb. Note some two data frames is suburb. How do we		1 points	Save Answer
ames, one for customers may customers may customers may customers may a. Use left out b. Use full out c. Use natura d. Use right of d. Use rig	ustomer suburhoose not to dedian house peter join: mergeter join:	b information inside the information in the informa	In (customer), one for real estate records residential suburbs. Assuming the only creping all records in the customer table? In house, all.x=TRUE) In house, all=TRUE) In house, all=TRUE) In house, all.y=TRUE) What's the number of records for left outers.	er join on the co	mmonly named B 1 c 12 c 5 j 2 c	column B?			
ames, one for customers may of customers and customers and customers are customers. QUESTION 19 df1 a. 7 b. 8 c. 9 d. 10	ustomer suburhoose not to dedian house peter join: mergeter join:	b information inside the information in the informa	I (customer), one for real estate records residential suburbs. Assuming the only cleping all records in the customer table? I, house, all.x=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all=TRUE) I, house, all y=TRUE) I, house, all y=TRUE	er join on the co	mmonly named B 1 c 12 c 5 j 2 c	column B?			
ames, one for clustomers may concorrect the model of the concorrect that m	ustomer suburhoose not to dedian house peter join: mergeter join:	b information inside the information in the informa	In (customer), one for real estate records residential suburbs. Assuming the only creping all records in the customer table? In house, all.x=TRUE) In house, all=TRUE) In house, all=TRUE) In house, all.y=TRUE) What's the number of records for left outers.	er join on the co	mmonly named B 1 c 12 c 5 j 2 c	column B?			
ames, one for customers may cu	ustomer suburhoose not to dedian house peter join: mergeter join:	b information inside the information in the informa	In (customer), one for real estate records residential suburbs. Assuming the only creping all records in the customer table? In house, all.x=TRUE) In house, all=TRUE) In house, all=TRUE) In house, all.y=TRUE) What's the number of records for left outers.	er join on the co	mmonly named B 1 c 12 c 5 j 2 c	column B?			

4 of 4