

## 5.1 / 5.2 Worksheet

## AP Statistics

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

1. To gather data on a 1200-acre pine forest in Louisiana, the U.S. Forest Service laid a grid of 1410 equally spaced circular plots over a map of the forest. A ground survey visited a sample of 10% of these plots.

Use the portion of Table B below to choose the first 2 plots. Explain your method clearly.

81486	69487	60913	09297	10312	71238	27649	39950
59636	88804	01634	71197	19352	73089	84898	45785

1st 2: 0041

Label plots 0001-1410

Throw out duplicates, 0000 & # over 1410  
Stop after selecting 141 plots

0404

2. A medical study of heart surgery investigates the effect of a drug called a beta-blocker on the pulse rate of the patient during surgery. The pulse rate will be measured at a specific point during the operation. The investigators will use 20 patients facing heart surgery as subjects. You have a list of these patients, numbered 1 to 20, in alphabetical order.

a. Describe the design of a completely randomized experiment to test the effect of beta-blockers on pulse rate during surgery. Write a few sentences about how you would implement your design.



Label patients in list 01-20. Use the random digit table to select 10 patients & place them in Group 1. The remaining patients will fall into Group 2.

b. Use the section from the random digits table below to carry out the randomization required by your design and report the result.

Label patients 01-20

Throw out  
duplicates,  
00, & # over  
20  
Stop after selecting 10 patients &  
assign them to group 1. Assign the rest to group 2.

Group #1:  
18, 14, 10, 03, 06  
08, 11, 15, 13, 09  
Group #2: 01, 02, 04, 05,  
07, 12, 14, 16, 17, 20

# Ap Statistics Apex Answers

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