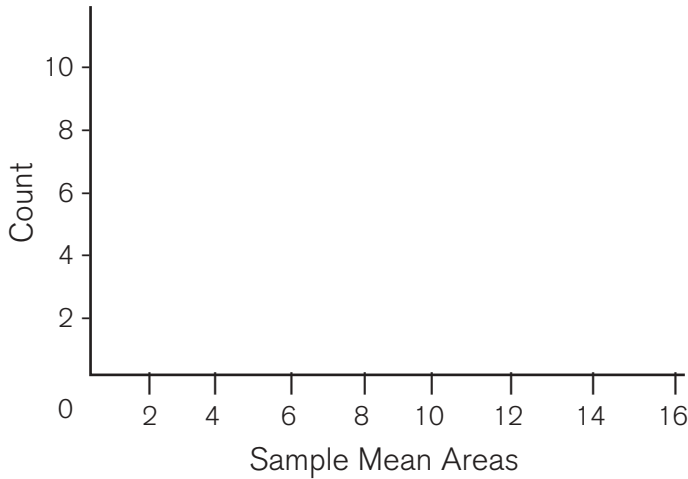


Data Record

Name _____

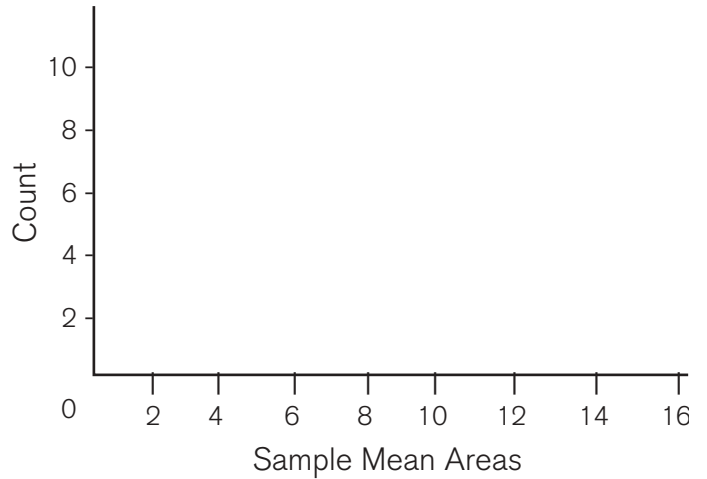
Make a rough sketch of your simulated sampling distribution in each case. Record a measure of center and a measure of spread, or variability—either the mean and the standard deviation or the median and the interquartile range.

Simple random sample, sample size 5



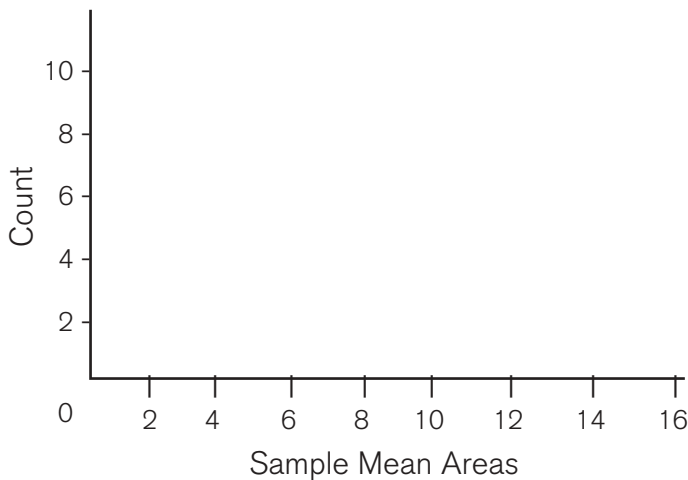
Center _____
Spread/variability _____

Simple random sample, sample size 10



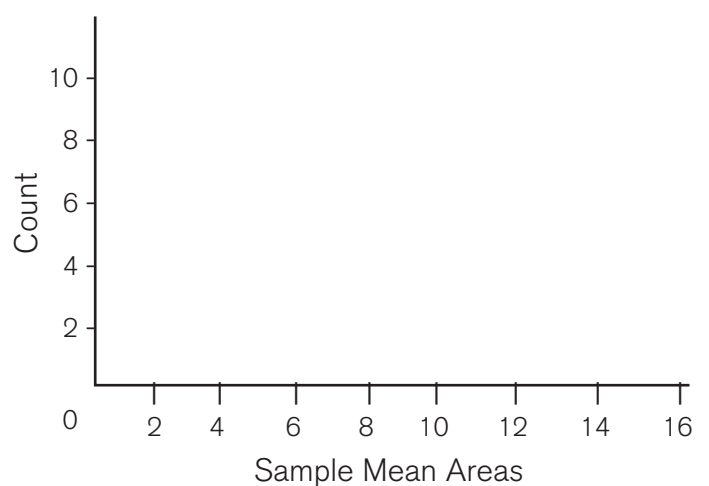
Center _____
Spread/variability _____

Stratified random sample, sample size 10



Center _____
Spread/variability _____

Cluster sample, sample size 10



Center _____
Spread/variability _____