

Research Methods 2

Week 4: Exercise Sheet 2

Question 1.

Use the method outlined in Exercise sheet 1 to draw a sample of size 100 from a Normal population with mean 10 and SD 2.

Use the methods from last week to compute the mean and SD of the sample you have just generated. Repeat the exercise a few times, noting the different values of the statistics each time.

Question 2.

Repeat question 1, but instead of using a mean of 10 use 20.

Question 3.

Repeat question 1, but instead of an SD of 2, use 5.

End of Exercise Sheet 2