AP Psychology

Unit 2 Test – BioPsych

B Block

Population size:12  
  
Mean (μ): 85.416666666667  
Median: 87  
Modes: 86 88 104  
Lowest value: 54  
Highest value: 104  
Range: 50  
Interquartile range: 13.75  
First quartile: 81.75  
Third quartile: 95.5  
Variance (σ2): 212.07638888889  
Standard deviation (σ): 14.562842747516  
Quartile deviation: 6.875  
Mean absolute deviation (MAD): 10.444444444444

A Block

Population size:15  
  
Mean (μ): 83.066666666667  
Median: 86  
Mode: 94  
Lowest value: 58  
Highest value: 100  
Range: 42  
Interquartile range: 18  
First quartile: 76  
Third quartile: 94  
Variance (σ2): 152.46222222222  
Standard deviation (σ): 12.347559362976  
Quartile deviation: 9  
Mean absolute deviation (MAD): 10.044444444444