

Pace Count Data Sheet

Trial	# Paces for trial	Distance (feet)	Pace Count (PC units are feet/pace)	Deviation ² (PC _i -Average) ²
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
			Σ	Σ

Average Calculation:

$$\frac{\sum_{i=1}^N \textit{Pace Count}_i}{N}$$

Standard Deviation Calculation:

$$\sqrt{\frac{\sum_{i=1}^N (\textit{Pace Count}_i - \textit{Average Pace Count})^2}{N-1}}$$
