

03_01_How many Facebook friends do Udacians have?

Timestamp	How many Facebook friends do you have?	Deviation (xi - xbar)	Squared Deviations		
1/2/2013 16:59:06	0	-584.7407407	341921.7339	584.7407407	<-Mean
1/2/2013 15:20:50	69	-515.7407407	265988.5117		
1/2/2013 16:16:51	123	-461.7407407	213204.5117		
1/2/2013 18:14:04	137	-447.7407407	200471.7709		
1/2/2013 20:04:27	174	-410.7407407	168707.9561		
1/2/2013 16:59:09	240	-344.7407407	118846.1783		
1/2/2013 15:19:48	241	-343.7407407	118157.6968		
1/2/2013 16:35:58	256	-328.7407407	108070.4746		
1/2/2013 16:28:28	258	-326.7407407	106759.5117		
1/2/2013 23:18:28	322	-262.7407407	69032.69684		
1/2/2013 16:17:02	366	-218.7407407	47847.51166		
1/2/2013 16:30:23	376	-208.7407407	43572.69684		
1/2/2013 15:26:34	408	-176.7407407	31237.28944		
1/2/2013 17:56:35	479	-105.7407407	11181.10425	Median	
1/2/2013 15:56:00	555	-29.74074074	884.5116598		
1/2/2013 15:19:35	589	4.259259259	18.14128944		
1/3/2013 10:20:51	600	15.25925926	232.8449931		
1/2/2013 15:39:28	777	192.2592593	36963.62277		
1/2/2013 15:21:24	784	199.2592593	39704.2524		
1/2/2013 15:46:07	822	237.2592593	56291.9561		
1/2/2013 16:53:47	850	265.2592593	70362.47462		
1/2/2013 16:23:35	863	278.2592593	77428.21536		
1/2/2013 15:20:15	1116	531.2592593	282236.4005		
1/2/2013 16:24:46	1143	558.2592593	311653.4005		
1/2/2013 15:21:11	1214	629.2592593	395967.2154		
1/7/2013 18:15:32	1250	665.2592593	442569.882		
1/2/2013 15:26:57	1776	1191.259259	1419098.623		
Sum	15788	-0.000000000002728	4978411.185	<-Sum of Squares (SS)	
			184385.5995	<- Variance (SS/n)	
			429.4014432	<- Standard Deviation (Sigma)	