X	Y	X-xbar	Y-ybar		
80	399	10	86.72	xbar=	70
30	121	-40	-191.28	ybar=	312.28
50	221	-20	-91.28	Sxy=	70690
90	376	20	63.72	Sxx=	19800
70	361	0	48.72	b1=Sxy/Sxx	3.5702
60	224	-10	-88.28	bo=ybar-b1*xbar	62.3659
120	546	50	233.72		
80	352	10	39.72		
100	353	30	40.72		
50	157	-20	-155.28		
40	160	-30	-152.28		
70	252	0	-60.28		
90	389	20	76.72		
20	113	-50	-199.28		
110	435	40	122.72		
100	420	30	107.72		
30	212	-40	-100.28		
50	268	-20	-44.28		
90	377	20	64.72		
110	421	40	108.72		
30	273	-40	-39.28		
90	468	20	155.72		
40	244	-30	-68.28		
80	342	10	29.72		
70	323	0	10.72		