Data

N1	N2	STD1	STD2	Correl ®	RSQ
0	197.525544292997	0.308888774906898	0.962123580582815	0.793032051392022	0.628899834535039
-7	148.437545852134	-0.892345349731038	-0.159244698045555	0.793032051392022	0.628899834535038
9	178.999516427691	1.85333264944139	0.538914229275337		
2	165.307192656234	0.652098524803451	0.226126215388038		
-6	137.247964258416	-0.720740474782762	-0.414859965501123		
-5	154.719951511748	-0.549135599834485	-0.015729161785640		
-6	145.89239251642	-0.720740474782762	-0.217386286734557		
-5	87.9735856667648	-0.549135599834485	-1.54048592004822		
-6	165.515887606596	-0.720740474782762	0.230893651516608		
10	237.300703419337	2.02493752438966	1.87074897046111		
-6	131.091955122657	-0.720740474782762	-0.555488094311523		
0	185.450062576117	0.308888774906898	0.686270773856958		
-10	99.7757742842043	-1.40715997457587	-1.27087623225601		
0	137.653984829834	0.308888774906898	-0.405584814675674		
-9	60.1956993440855	-1.23555509962759	-2.17504511086802		
-1	176.967237142777	0.137283899958621	0.492488756740317		
-3	147.248370591658	-0.205925849937932	-0.186410267170035		
-3	165.084732472352	-0.205925849937932	0.221044325692241		
9	241.629035827738	1.85333264944139	1.96962557607351		
1	144.152803605434	0.480493649855174	-0.257125528190557		

○ N2

y = 5.9573x + 166.13
R² = 0.6289