## Nome: Erich Daniel Morais

Terceira			5.166666667	2.2333333333	2.1	
			2.733333333	2.9	5.625	cluster?
id	x1	х2	cluster1	cluster2	cluster3	
1	1.9	7.3	5.614762289	4.412608198	1.686898041	cluster3
2	3.4	7.5	5.083524587	4.745641275	2.28158388	cluster3
3	2.5	6.8	4.863012327	3.909106178	1.241219159	cluster3
4	1.5		5.256636018		1.060954759	cluster3
5	3.5	6.4	4.027681992	3.722155887	1.600195301	cluster3
6	2.2	5.8	4.266796873	2.900191565	0.2015564437	cluster3
7	3.4	5.2	3.034065846	2.578974818	1.367707937	cluster3
8	3.6	4	2.014668432	1.754359649	2.211475752	cluster2
9	5		<u>.</u>	2.782884196		cluster1
10	4.5	2.4	0.7453559920	2.321158715	4.020027985	cluster1
11	6	2.6	0.843932593	3.778594683	4.935648387	cluster1
12	1.9	3	3.277532948	0.3480102168	2.632608022	cluster2
13	1	2.7	4.166799998	1.249444321	3.125	cluster2
14	1.9	2.4	3.283629429	0.6009252124	3.231195599	cluster2
15	0.8	2	4.427816116	1.69246697	3.85105505	cluster2
16	1.6	1.8	3.686763109	1.269295517	3.857541315	cluster2
17	1	1	4.512821241	2.265195601	4.754011464	cluster2
			Novas centro	nides		
		cluster1		2.733333333		
		cluster2		2.414285714		
		cluster3	2.628571429	6.5		
		0.501010	2.02001 1-420	0.0		

A	В	С	D	Ε	F	G
Quarta			5.166666667	1.685714286	2.628571429	v 12 12 12 12 12 12 12 12 12
			2.733333333	2.414285714	6.5	cluster?
id	x1	x2	cluster1	cluster2	cluster3	
1	1.9	7.3	5.614762289	4.890411276	1.082042664	cluster3
2	3.4	7.5	5.083524587	5.366867364	1.262973491	cluster3
3	2.5	6.8	4.863012327	4.460667105	0.3263902761	cluster3
4	1.5	6.5	5.256636018	4.089932887	1.128571429	cluster3
5	3.5	6.4	4.027681992	4.379218083	0.87714751	cluster3
6	2.2	5.8	4.266796873	3.424551215	0.8207761386	cluster3
7	3.4	5.2	3.034065846	3.270929469	1.511655397	cluster3
8	3.6	4	2.014668432	2.485755336	2.682102434	cluster1
9	5	3.2	0.4955356253	3.406146904	4.063701941	cluster1
10	4.5	2.4	0.7453559926	2.814321972	4.506910793	cluster1
11	6	2.6	0.843932593	4.318281026	5.155243021	cluster1
12	1.9	3	3.277532948	0.6236822845	3.575026759	cluster2
13	1	2.7	4.166799998	0.7428571432	4.134276829	cluster2
14	1.9	2.4	3.283629429	0.2147613765	4.16423058	cluster2
15	0.8	2	4.427816116	0.9778151406	4.857331929	cluster2
16	1.6	1.8	3.686763109	0.6202369525	4.811232606	cluster2
17	1	1	4.512821241	1.571753213	5.736047847	cluster2
			Novas centroide			
		cluster1	4.775	3.05		
		cluster2	1.366666667	2.15		
		cluster3	2.628571429	6.5		

A	В	С	D	E	F	G
Quinta			5.166666667	1.685714286	2.628571429	
			2.733333333	2.414285714	6.5	cluster?
id	x1	x2	cluster1	cluster2	cluster3	
1	1.9	7.3	5.614762289	4.890411276	1.082042664	cluster3
2	3.4	7.5	5.083524587	5.366867364	1.262973491	cluster3
3	2.5	6.8	4.863012327	4.460667105	0.3263902761	cluster3
4	1.5	6.5	5.256636018	4.089932887	1.128571429	cluster3
5	3.5	6.4	4.027681992	4.379218083	0.87714751	cluster3
6	2.2	5.8	4.266796873	3.424551215	0.8207761386	cluster3
7	3.4	5.2	3.034065846	3.270929469	1.511655397	cluster3
8	3.6	4	2.014668432	2.485755336	2.682102434	cluster1
9	5	3.2	0.4955356253	3.406146904	4.063701941	cluster1
10	4.5	2.4	0.7453559926	2.814321972	4.506910793	cluster1
11	6	2.6	0.843932593	4.318281026	5.155243021	cluster1
12	1.9	3	3.277532948	0.6236822845	3.575026759	cluster2
13	1	2.7	4.166799998	0.7428571432	4.134276829	cluster2
14	1.9	2.4	3.283629429	0.2147613765	4.16423058	cluster2
15	0.8	2	4.427816116	0.9778151406	4.857331929	cluster2
16	1.6	1.8	3.686763109	0.6202369525	4.811232606	cluster2
17	1	1	4.512821241	1.571753213	5.736047847	cluster2
			Novas centroide			
		cluster1	4.775	3.05		
		cluster2	1.366666667	2.15		
		cluster3	2.628571429	6.5		