Distribuciones de los productos de la clasificación A

1J0 601 012 CF

Data Summary

Number of Data Points = 60
Min Data Value = 634
Max Data Value = 1.13e+003
Sample Mean = 908
Sample Std Dev = 121

Histogram Summary

Histogram Range = 633 to 1.13e+003
Number of Intervals = 7

Distribution Summary

Distribution: Triangular
Expression: TRIA(633, 958, 1.13e+003)
Square Error: 0.009626

Chi Square Test
Number of intervals = 5
Degrees of freedom = 3
Test Statistic = 2.42
Corresponding p-value = 0.492

Kolmogorov-Smirnov Test
Test Statistic = 0.12
Corresponding p-value > 0.15

Data Summary

Number of Data Points = 60
Min Data Value = 634
Max Data Value = 1.13e+003
Sample Mean = 908
Sample Std Dev = 121

Histogram Summary

Histogram Range = 633 to 1.13e+003
Number of Intervals = 7

Distribución triangular (1J0 601 012 CF)

Día	Y	F(x)
45	633.8217261	0.0000
49	653.816579	0.0024
44	663.7771576	0.0055
46	676.6573809	0.0113
47	709.5259047	0.0353
50	740.4532632	0.0701
54	750.3168566	0.0837
48	751.0207238	0.0847
43	781.721447	0.1350
52	782.3700885	0.1362
51	784.9626106	0.1410
42	795.1518088	0.1606
53	796.8960708	0.1641
60	811.7492381	0.1954
9	813.7691776	0.1999
59	817.6865476	0.2087
58	819.6081845	0.2131
22	835.6605955	0.2515
25	843.8342249	0.2723
5	846.456	0.2792
57	851.0102306	0.2913
55	851.4534853	0.2925
23	875.9284764	0.3620
7	887.45184	0.3973
11	888.7722737	0.4015
24	893.5427811	0.4167
10	898.2153421	0.4318
8	900.961472	0.4408
26	908.0673799	0.4646
40	930.0497012	0.5421
56	933.7627882	0.5558
12	952.8178189	0.6287
13	953.8542551	0.6328
34	961.8402299	0.6645
4	964.32	0.6742
28	971.8031232	0.7024
3	975.4	0.7156
31	978.2191991	0.7257
41	979.239761	0.7293
27	979.2539039	0.7293
6	985.5648	0.7511
36	986.9377471	0.7557
1	989	0.7625
2	989	0.7625
35	998.6721839	0.7934
30	1005.273999	0.8132
29	1005.842499	0.8148
39	1015.312127	0.8414
37	1015.550198	0.8420
38	1018.640158	0.8502
32	1023.375359	0.8624
21	1032	0.8838
15	1042.186723	0.9056
33	1042.300287	0.9058
20	1044.610305	0.9105
17	1063.879503	0.9453
14	1074.483404	0.9608
19	1077.762882	0.9651
16	1091.349379	0.9801
18	1132.703602	1.0000

a=	634
b=	1133
c=	958

D	P(D)
634-705	0.01
706-776	0.07
777-848	0.19
849-919	0.19
920-991	0.30
992-1062	0.15
1063-1133	0.09
	1.00

1C0 601 012 K

Data Summary

Number of Data Points = 60
Min Data Value = 682
Max Data Value = 1.44e+003
Sample Mean = 938
Sample Std Dev = 183

Histogram Summary

Histogram Range = 682 to 1.44e+003
Number of Intervals = 7

Distribution Summary

Distribution: Weibull
Expression: 682 + WEIB(272, 1.27)
Square Error: 0.053841

Chi Square Test
Number of intervals = 5
Degrees of freedom = 2
Test Statistic = 25.9
Corresponding p-value < 0.005

Kolmogorov-Smirnov Test
Test Statistic = 0.114
Corresponding p-value > 0.15

Data Summary

Number of Data Points = 60
Min Data Value = 682
Max Data Value = 1.44e+003
Sample Mean = 938
Sample Std Dev = 183

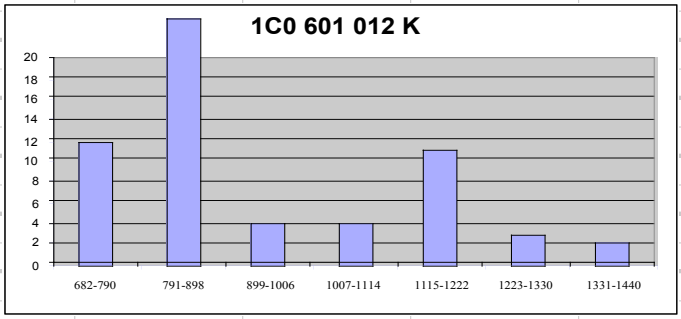
Histogram Summary

Histogram Range = 682 to 1.44e+003
Number of Intervals = 7

Distribución empírica (1C0 601 012 K)

Día	Y
4	682
5	705
6	724
9	732
53	752
10	755
18	770
3	777
7	778
19	782
1	786
2	786
54	794
21	795
11	801
58	805
14	806
12	813
8	814
56	815
20	816
55	819
57	821
15	828
13	829
59	833
52	837
17	843
16	847
51	853
60	861
50	874
48	881
47	886
49	890
22	892
46	905
45	933
23	974
44	977
43	1025
24	1032
25	1079
32	1109
30	1121
31	1129
26	1129
33	1133
29	1136
28	1138
35	1153
36	1153
27	1155
34	1155
42	1171
39	1247
37	1250
38	1299
40	1337
41	1440

D	Y	P(D)
682-790	12	0.2
791-898	24	0.4
899-1006	4	0.07
1007-1114	4	0.07
1115-1222	11	0.18
1223-1330	3	0.05
1331-1440	2	0.03
		1



1C0 601 012 R

Data Summary

Number of Data Points = 60
Min Data Value = 326
Max Data Value = 800
Sample Mean = 555
Sample Std Dev = 107

Histogram Summary

Histogram Range = 326 to 801
Number of Intervals = 7

Distribution Summary

Distribution: Normal
Expression: NORM(555, 106)
Square Error: 0.020130

Chi Square Test
Number of intervals = 5
Degrees of freedom = 2
Test Statistic = 6.39
Corresponding p-value = 0.0428

Kolmogorov-Smirnov Test
Test Statistic = 0.0647
Corresponding p-value > 0.15

Data Summary

Number of Data Points = 60
Min Data Value = 326
Max Data Value = 800
Sample Mean = 555
Sample Std Dev = 107

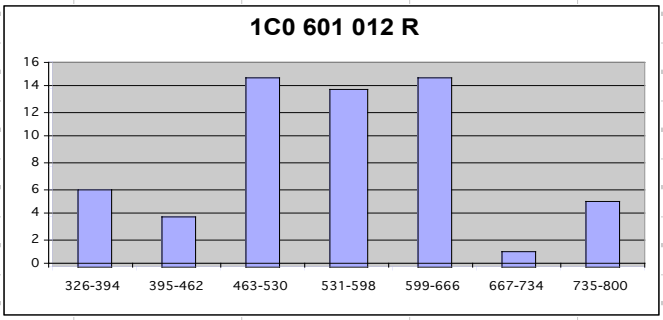
Histogram Summary

Histogram Range = 326 to 801
Number of Intervals = 7

Distribución empírica (1C0 601 012 R)

Día	Y
46	326
45	352
42	358
40	386
44	388
43	390
50	419
47	423
41	439
30	449
39	463
26	474
48	476
29	481
49	494
38	504
31	504
23	506
56	513
21	515
22	515
28	516
51	517
20	520
52	522
18	532
17	545
55	545
57	547
37	548
25	548
19	549
16	552
27	570
24	577
32	586
7	586
54	593
6	596
4	600
58	601
3	603
1	617
2	617
36	621
53	623
35	624
33	632
60	637
5	639
34	650
59	652
8	659
15	664
10	723
12	745
13	752
9	765
14	779
11	800

D	Y	P(D)
326-394	6	0.100
395-462	4	0.067
463-530	15	0.250
531-598	14	0.233
599-666	15	0.250
667-734	1	0.017
735-800	5	0.083
	60	1.000



1J0 601 012 DN

Data Summary

Number of Data Points = 60
Min Data Value = 201
Max Data Value = 599
Sample Mean = 363
Sample Std Dev = 91.5

Histogram Summary

Histogram Range = 201 to 599
Number of Intervals = 7

Distribution Summary

Distribution: Triangular
Expression: TRIA(201, 290, 599)
Square Error: 0.022815

Chi Square Test
Number of intervals = 5
Degrees of freedom = 3
Test Statistic = 4.51
Corresponding p-value = 0.222

Kolmogorov-Smirnov Test
Test Statistic = 0.125
Corresponding p-value > 0.15

Data Summary

Number of Data Points = 60
Min Data Value = 201
Max Data Value = 599
Sample Mean = 363
Sample Std Dev = 91.5

Histogram Summary

Histogram Range = 201 to 599
Number of Intervals = 7

Distribución Triangular (1J0 601 012 DN)

Día	Y	F(x)
42	201	0.0000
43	217	0.0069
41	249	0.0654
40	268	0.1254
39	269	0.1289
32	276	0.1599
25	282	0.1844
24	284	0.1934
34	284	0.1940
27	286	0.2028
28	286	0.2040
57	291	0.2291
33	292	0.2317
26	292	0.2359
35	295	0.2471
45	296	0.2527
36	301	0.2787
38	302	0.2825
54	303	0.2872
58	304	0.2946
37	305	0.2969
56	305	0.2977
46	311	0.3278
31	312	0.3295
44	315	0.3456
50	322	0.3769
53	324	0.3846
30	326	0.3942
29	327	0.3976
59	327	0.4001
49	328	0.4038
48	329	0.4084
60	338	0.4448
55	338	0.4467
47	343	0.4654
23	351	0.4987
22	360	0.5370
52	363	0.5457
18	372	0.5810
51	377	0.5976
17	402	0.6836
15	423	0.7470
16	426	0.7558
8	437	0.7878
13	442	0.8001
12	443	0.8009
21	446	0.8100
14	456	0.8332
9	457	0.8364
1	468	0.8605
2	468	0.8605
11	470	0.8639
20	471	0.8666
19	491	0.9059
10	497	0.9146
6	516	0.9442
3	528	0.9585
7	530	0.9617
5	579	0.9967
4	599	1.0000

a=	201
b=	599
c=	290

D	P(D)
201-258	0.065
259-315	0.280
316-372	0.235
373-429	0.175
430-486	0.111
487-543	0.095
544-599	0.038
	1.000

1C0 601 012 P

Data Summary

Number of Data Points = 60
Min Data Value =190
Max Data Value = 511
Sample Mean = 353
Sample Std Dev = 72.3

Histogram Summary

Histogram Range = 190 to 511
Number of Intervals = 7

Distribution Summary

Distribution: Triangular
Expression: TRIA(190, 359, 511)
Square Error: 0.075673

Chi Square Test
Number of intervals = 5
Degrees of freedom = 3
Test Statistic = 24.2
Corresponding p-value <0.005

Kolmogorov-Smirnov Test
Test Statistic = 0.136
Corresponding p-value > 0.15

Data Summary

Number of Data Points = 60
Min Data Value = 190
Max Data Value = 511
Sample Mean = 353
Sample Std Dev = 72.3

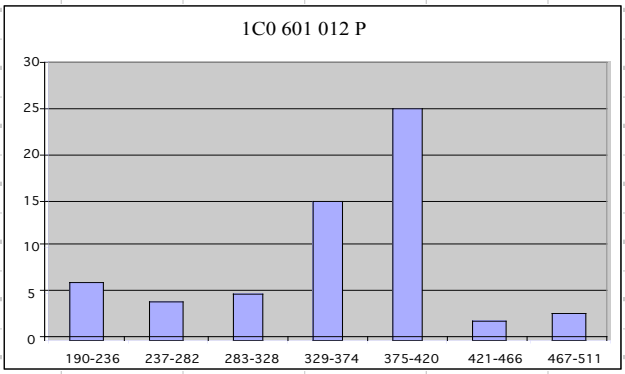
Histogram Summary

Histogram Range = 190 to 511
Number of Intervals = 7

Distribución empírica (1C0 601 012 P)

Día	Y
38	190
39	200
42	200
41	203
40	206
43	220
44	246
37	256
36	273
35	281
45	289
34	290
33	290
46	295
51	321
50	334
30	338
32	341
15	341
49	343
52	343
48	351
14	355
47	358
53	359
16	361
5	364
29	364
18	372
31	374
7	375
56	376
4	376
8	376
6	376
1	380
2	380
3	380
54	380
55	382
13	384
57	384
9	387
26	387
10	389
27	393
11	397
19	397
28	398
58	400
17	405
12	405
60	410
59	415
25	419
20	444
24	456
22	489
23	500
21	511

D	Y	P(D)
190-236	6	0.10
237-282	4	0.07
283-328	5	0.08
329-374	15	0.25
375-420	25	0.42
421-466	2	0.03
467-511	3	0.05
	60	1.00



1J0 601 012 DP

Data Summary

Number of Data Points = 60
Min Data Value = 183
Max Data Value = 406
Sample Mean = 299
Sample Std Dev = 49.8

Histogram Summary

Histogram Range = 183 to 406
Number of Intervals = 7

Distribution Summary

Distribution: Triangular
Expression: TRIA(183, 326, 406)
Square Error: 0.007213

Chi Square Test
Number of intervals = 5
Degrees of freedom = 3
Test Statistic = 3.33
Corresponding p-value = 0.361

Kolmogorov-Smirnov Test
Test Statistic = 0.1
Corresponding p-value > 0.15

Data Summary

Number of Data Points = 60
Min Data Value = 183
Max Data Value = 406
Sample Mean = 299
Sample Std Dev = 49.8

Histogram Summary

Histogram Range = 183 to 406
Number of Intervals = 7

Distribución Triangular (1J0 601 012 DP)

Día	Y	F(x)
42	183	0.0000
43	201	0.0100
37	220	0.0422
35	230	0.0684
41	230	0.0700
33	232	0.0754
32	235	0.0835
38	238	0.0933
40	239	0.0971
39	239	0.0992
44	241	0.1063
36	244	0.1160
34	252	0.1475
30	255	0.1604
31	255	0.1638
19	256	0.1687
45	266	0.2162
46	268	0.2262
29	269	0.2338
18	272	0.2471
5	272	0.2473
28	285	0.3251
20	287	0.3407
3	287	0.3419
27	290	0.3566
49	292	0.3707
47	293	0.3807
51	293	0.3813
52	295	0.3932
48	297	0.4052
4	307	0.4795
23	307	0.4836
53	314	0.5365
26	314	0.5386
8	317	0.5639
50	322	0.6023
7	322	0.6062
24	327	0.6504
25	329	0.6659
22	330	0.6730
56	335	0.7159
1	336	0.7253
2	336	0.7253
6	336	0.7253
17	336	0.7255
16	337	0.7302
54	341	0.7649
59	342	0.7708
21	343	0.7742
55	344	0.7814
13	346	0.7958
9	349	0.8167
10	350	0.8237
14	350	0.8244
11	353	0.8397
58	366	0.9092
60	374	0.9437
15	379	0.9586
12	385	0.9745
57	406	1.0000

a=	183
b=	406
c=	326

D	P(D)
183-215	0.01
216-247	0.11
248-279	0.13
280-311	0.24
312-343	0.29
344-375	0.17
376-406	0.06
	1.00

Distribuciones de los productos de la clasificación B

1J0 601 012 AE

Data Summary

Number of Data Points = 60
Min Data Value = 474
Max Data Value = 890
Sample Mean = 624
Sample Std Dev = 122

Histogram Summary

Histogram Range = 474 to 890
Number of Intervals = 7

Distribution Summary

Distribution: Weibull
Expression: 474 + WEIB(153, 1.06)
Square Error: 0.017496

Chi Square Test
Number of intervals = 5
Degrees of freedom = 2
Test Statistic = 11.7
Corresponding p-value < 0.005

Kolmogorov-Smirnov Test
Test Statistic = 0.0995
Corresponding p-value > 0.15

Data Summary

Number of Data Points = 60
Min Data Value = 474
Max Data Value = 890
Sample Mean = 624
Sample Std Dev = 122

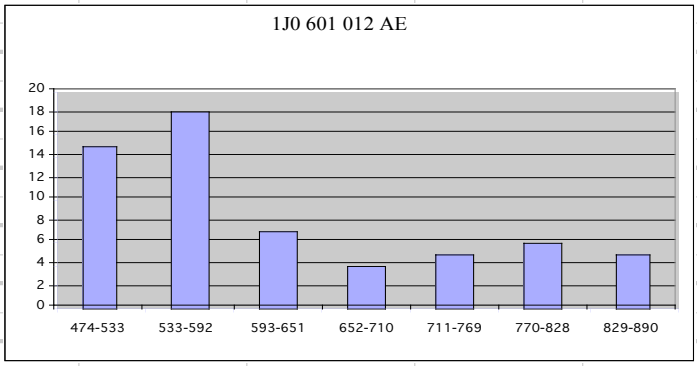
Histogram Summary

Histogram Range = 474 to 890
Number of Intervals = 7

Distribución empírica (1J0 601 012 AE)

Día	Y
13	474
16	480
22	484
17	487
12	487
15	490
14	490
4	500
3	502
53	511
5	514
47	520
11	521
57	525
51	531
50	536
48	539
49	542
1	545
2	545
6	550
10	551
58	553
23	555
18	557
9	561
55	565
52	565
54	566
19	571
8	578
59	587
60	592
20	593
46	593
21	597
24	609
56	621
7	633
27	646
26	658
45	664
25	669
44	699
39	738
43	744
37	754
28	758
38	769
36	786
30	796
29	802
33	803
42	816
34	817
31	831
35	847
32	849
40	863
41	890

D	Y	P(D)
474-533	15	0.25
533-592	18	0.30
593-651	7	0.12
652-710	4	0.07
711-769	5	0.08
770-828	6	0.10
829-890	5	0.08
	60	1.00



1C0 601 012 S

Data Summary

Number of Data Points = 60
Min Data Value = 176
Max Data Value = 314
Sample Mean = 251
Sample Std Dev = 26.4

Histogram Summary

Histogram Range = 176 to 314
Number of Intervals = 7

Distribution Summary

Distribution: Normal
Expression: NORM(251, 26.2)
Square Error: 0.019281

Chi Square Test
Number of intervals = 4
Degrees of freedom = 1
Test Statistic = 4.25
Corresponding p-value = 0.0414

Kolmogorov-Smirnov Test
Test Statistic = 0.0862
Corresponding p-value > 0.15

Data Summary

Number of Data Points = 60
Min Data Value = 176
Max Data Value = 314
Sample Mean = 251
Sample Std Dev = 26.4

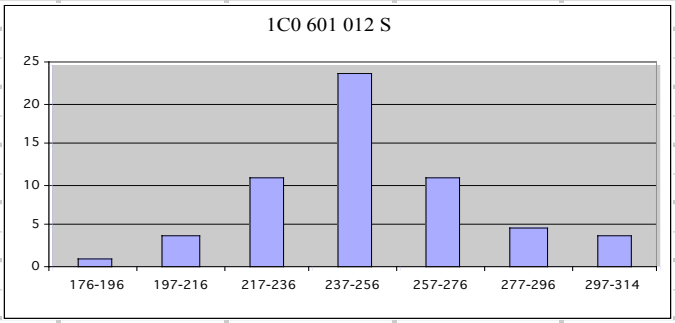
Histogram Summary

Histogram Range = 176 to 314
Number of Intervals = 7

Distribución empírica (1C0 601 012 S)

Día	Y
44	176
14	200
54	208
51	213
43	216
55	219
42	220
45	221
21	224
28	227
52	228
13	229
6	231
33	231
22	232
35	234
23	237
50	237
4	240
36	242
46	243
59	243
56	243
53	244
17	246
7	246
37	247
27	249
19	249
60	250
8	250
40	251
29	252
1	252
2	252
16	252
49	253
30	254
31	254
34	256
32	260
47	260
38	260
5	263
3	267
20	269
48	270
41	270
15	270
26	273
57	275
12	280
18	283
39	284
10	284
9	295
58	300
24	302
25	303
11	314

D	Y	P(D)
176-196	1	0.02
197-216	4	0.07
217-236	11	0.18
237-256	24	0.40
257-276	11	0.18
277-296	5	0.08
297-314	4	0.07
	60	1.00



1J0 601 012 AJ

Data Summary

Number of Data Points = 60
Min Data Value = 209
Max Data Value = 479
Sample Mean = 331
Sample Std Dev = 63.8

Histogram Summary

Histogram Range = 209 to 479
Number of Intervals = 7

Distribution Summary

Distribution: Normal
Expression: NORM(331, 63.2)
Square Error: 0.011604

Chi Square Test
Number of intervals = 5
Degrees of freedom = 2
Test Statistic = 0.258
Corresponding p-value > 0.75

Kolmogorov-Smirnov Test
Test Statistic = 0.106
Corresponding p-value > 0.15

Data Summary

Number of Data Points = 60
Min Data Value = 209
Max Data Value = 479
Sample Mean = 331
Sample Std Dev = 63.8

Histogram Summary

Histogram Range = 209 to 479
Number of Intervals = 7

Distribución Normal (1J0 601 012 AJ)

Día	Y	Z	P(Y)
24	209	-1.93	0.0268
5	222	-1.72	0.0427
7	224	-1.69	0.0455
25	225	-1.67	0.0475
23	231	-1.58	0.0571
26	239	-1.46	0.0722
6	254	-1.22	0.1112
27	256	-1.19	0.117
22	258	-1.16	0.123
4	265	-1.04	0.1492
3	268	-1.00	0.1587
10	273	-0.92	0.1788
28	275	-0.89	0.1867
59	281	-0.79	0.2148
58	289	-0.66	0.2546
60	299	-0.50	0.3085
9	300	-0.49	0.3121
8	305	-0.42	0.3372
56	305	-0.42	0.3372
55	306	-0.40	0.3446
1	308	-0.36	0.3594
2	308	-0.36	0.3594
11	316	-0.23	0.409
35	317	-0.22	0.4129
12	318	-0.21	0.4168
21	318	-0.20	0.4207
20	324	-0.12	0.4522
29	324	-0.12	0.4522
14	325	-0.10	0.4602
33	325	-0.10	0.4602
13	326	-0.08	0.4681
54	327	-0.06	0.4761
53	328	-0.05	0.4801
17	329	-0.04	0.484
57	329	-0.04	0.484
52	338	0.11	0.5438
36	340	0.14	0.5557
34	343	0.18	0.5714
19	347	0.25	0.5987
15	355	0.37	0.6443
49	359	0.44	0.67
32	361	0.48	0.6844
47	361	0.48	0.6844
38	364	0.52	0.6985
18	366	0.55	0.7088
16	373	0.66	0.7454
50	375	0.69	0.7549
51	382	0.80	0.7881
31	384	0.84	0.7995
42	389	0.92	0.8212
48	390	0.94	0.8264
37	394	1.00	0.8413
45	400	1.09	0.8621
46	402	1.13	0.8708
44	443	1.78	0.9625
43	447	1.84	0.9671
40	455	1.96	0.975
30	455	1.96	0.975
39	456	1.98	0.9761
41	479	2.34	0.9904

???	331
???	63.2

D	P(D)
209-248	0.0722
249-287	0.1426
288-326	0.2533
327-365	0.2304
366-404	0.1723
405-443	0.0917
444-479	0.0279
	1.0

1J0 601 012 BF

Data Summary

Number of Data Points = 60
Min Data Value = 113
Max Data Value = 216
Sample Mean = 160
Sample Std Dev = 23.2

Histogram Summary

Histogram Range = 113 to 216
Number of Intervals = 7

Distribution Summary

Distribution: Normal
Expression: NORM(160, 23)
Square Error: 0.006505

Chi Square Test
Number of intervals = 5
Degrees of freedom = 2
Test Statistic = 1.98
Corresponding p-value =0.392

Kolmogorov-Smirnov Test
Test Statistic = 0.0941
Corresponding p-value > 0.15

Data Summary

Number of Data Points = 60
Min Data Value = 113
Max Data Value = 216
Sample Mean = 160
Sample Std Dev = 23.2

Histogram Summary

Histogram Range = 113 to 216
Number of Intervals = 7

Distribución Normal (1J0 601 012 BF)

Día	Y	Z	P(Y)
31	113	-2.03	0.0212
30	122	-1.64	0.0505
13	122	-1.63	0.0516
1	125	-1.52	0.0643
2	125	-1.52	0.0643
29	128	-1.38	0.0838
28	130	-1.29	0.0985
27	130	-1.29	0.0985
12	131	-1.27	0.102
26	136	-1.07	0.1423
40	136	-1.03	0.1515
54	138	-0.95	0.1711
11	138	-0.94	0.1736
55	139	-0.93	0.1762
39	139	-0.92	0.1788
14	140	-0.87	0.1922
32	143	-0.75	0.2266
10	143	-0.74	0.2296
53	149	-0.49	0.3121
3	149	-0.47	0.3192
25	150	-0.42	0.3372
38	151	-0.39	0.3483
58	153	-0.31	0.3783
9	154	-0.25	0.4013
52	156	-0.18	0.4286
41	157	-0.13	0.4483
16	157	-0.12	0.4522
15	158	-0.09	0.4641
7	162	0.08	0.5319
8	162	0.08	0.5319
59	162	0.10	0.5398
24	163	0.15	0.5596
6	164	0.17	0.5675
34	165	0.22	0.5871
60	166	0.25	0.5987
57	167	0.31	0.6217
51	167	0.32	0.6255
17	168	0.34	0.6331
37	169	0.38	0.648
56	169	0.39	0.6517
43	170	0.42	0.6628
48	170	0.43	0.6664
33	170	0.44	0.67
50	173	0.57	0.7157
18	174	0.62	0.7324
42	176	0.68	0.7517
35	178	0.79	0.7852
5	181	0.92	0.8212
4	181	0.93	0.8238
47	182	0.97	0.834
36	182	0.98	0.8365
49	184	1.04	0.8508
23	184	1.06	0.8554
46	185	1.10	0.8643
44	192	1.38	0.9162
19	195	1.54	0.9382
45	199	1.71	0.9564
22	204	1.92	0.9726
21	204	1.92	0.9726
20	216	2.45	0.9929

???	160
???	23

D	P(D)
113-128	0.08
129-143	0.15
144-158	0.23
159-173	0.25
174-188	0.15
189-203	0.09
204-216	0.04

1C0 601 011 AA

Data Summary

Number of Data Points = 60
Min Data Value = 59
Max Data Value = 175
Sample Mean = 107
Sample Std Dev = 24.9

Histogram Summary

Histogram Range = 59 to 175
Number of Intervals = 7

Distribution Summary

Distribution: Triangular
Expression: TRIA(59, 87.6, 175)
Square Error: 0.009925

Chi Square Test
Number of intervals = 5
Degrees of freedom = 3
Test Statistic = 3.5
Corresponding p-value = 0.337

Kolmogorov-Smirnov Test
Test Statistic = 0.0937
Corresponding p-value > 0.15

Data Summary

Number of Data Points = 60
Min Data Value = 59
Max Data Value = 175
Sample Mean = 107
Sample Std Dev = 24.9

Histogram Summary

Histogram Range = 59 to 175
Number of Intervals = 7

Distribución Triangular (1C0 601 011 AA)

Día	Y	F(x)
57	59	0.000
18	65	0.012
56	68	0.023
59	73	0.055
21	76	0.087
60	77	0.098
58	78	0.114
17	79	0.123
44	80	0.127
20	80	0.130
1	80	0.133
2	80	0.133
55	80	0.133
22	85	0.201
23	86	0.217
16	87	0.228
43	88	0.252
19	90	0.282
52	90	0.283
54	92	0.321
15	93	0.339
53	94	0.350
42	99	0.424
14	99	0.429
40	100	0.445
13	102	0.470
7	102	0.473
10	107	0.539
39	107	0.540
36	107	0.548
11	108	0.559
51	111	0.592
24	112	0.604
45	112	0.609
12	112	0.610
9	113	0.624
25	113	0.625
34	117	0.664
35	117	0.667
6	117	0.672
38	118	0.684
41	121	0.710
8	124	0.744
33	125	0.749
37	125	0.758
4	126	0.768
50	129	0.792
3	130	0.797
26	130	0.801
48	131	0.813
29	132	0.822
32	133	0.827
5	134	0.836
30	135	0.840
31	136	0.852
28	137	0.856
27	146	0.917
47	154	0.958
49	157	0.969
46	175	1.000

a=	59
b=	175
c=	87.6

D	P(D)
59-76	0.087
77-93	0.252
94-110	0.219
111-127	0.209
128-144	0.089
145-161	0.112
162-175	0.031
	1.000

1BM 601 011 A

Data Summary

Number of Data Points = 60
Min Data Value = 123
Max Data Value = 310
Sample Mean = 201
Sample Std Dev = 45.1

Histogram Summary

Histogram Range = 123 to 310
Number of Intervals = 7

Distribution Summary

Distribution: Triangular
Expression: TRIA(123, 163, 310)
Square Error: 0.009244

Chi Square Test
Number of intervals = 5
Degrees of freedom = 3
Test Statistic = 2.79
Corresponding p-value = 0.44

Kolmogorov-Smirnov Test
Test Statistic = 0.0605
Corresponding p-value > 0.15

Data Summary

Number of Data Points = 60
Min Data Value = 123
Max Data Value = 310
Sample Mean = 201
Sample Std Dev = 45.1

Histogram Summary

Histogram Range = 123 to 310
Number of Intervals = 7

Distribución Triangular (1BM 601 011 A)

Día	Y	F(x)
49	123	0.000
46	143	0.055
42	144	0.057
48	144	0.060
20	149	0.089
21	150	0.096
45	151	0.103
44	153	0.118
51	155	0.134
15	156	0.148
12	157	0.154
41	157	0.156
57	159	0.174
14	161	0.194
47	167	0.254
22	167	0.255
3	169	0.277
50	172	0.303
43	172	0.307
55	175	0.333
11	175	0.334
23	176	0.344
1	176	0.347
2	176	0.347
18	177	0.355
56	177	0.357
19	177	0.361
40	184	0.424
16	186	0.441
54	190	0.474
10	191	0.483
13	193	0.505
59	194	0.509
39	195	0.523
8	201	0.571
24	206	0.603
7	210	0.633
17	213	0.656
53	216	0.678
52	218	0.690
25	221	0.711
9	224	0.728
58	224	0.733
6	224	0.734
60	225	0.736
38	236	0.800
27	239	0.817
28	243	0.837
36	247	0.854
26	247	0.855
4	252	0.877
5	258	0.902
37	259	0.904
35	259	0.907
29	260	0.908
34	274	0.953
30	295	0.992
32	295	0.992
31	295	0.992
33	310	1.000

a=	123
b=	310
c=	163

D	P(D)
123-150	0.10
151-177	0.26
178-204	0.21
205-231	0.16
232-258	0.17
259-285	0.05
286-310	0.05
	1.0

1J0 601 012 AN

Data Summary

Number of Data Points = 60
Min Data Value = 102
Max Data Value = 285
Sample Mean = 188
Sample Std Dev = 35.7

Histogram Summary

Histogram Range = 102 to 285
Number of Intervals = 7

Distribution Summary

Distribution: Normal
Expression: NORM(188, 35.4)
Square Error: 0.016332

Chi Square Test
Number of intervals = 5
Degrees of freedom = 2
Test Statistic = 3.92
Corresponding p-value = 0.156

Kolmogorov-Smirnov Test
Test Statistic = 0.089
Corresponding p-value > 0.15

Data Summary

Number of Data Points = 60
Min Data Value = 102
Max Data Value = 285
Sample Mean = 188
Sample Std Dev = 35.7

Histogram Summary

Histogram Range = 102 to 285
Number of Intervals = 7

Distribución Normal (1J0 601 012 AN)

Día	Y	Z	P(Y)
11	102	-2.43	0.0075
10	117	-2.01	0.0222
12	127	-1.71	0.0436
14	135	-1.50	0.0668
17	137	-1.44	0.0749
15	141	-1.33	0.0918
16	142	-1.29	0.0985
9	143	-1.26	0.1038
60	150	-1.06	0.1446
13	153	-1.00	0.1587
18	158	-0.85	0.1977
4	160	-0.78	0.2177
59	163	-0.70	0.242
8	164	-0.68	0.2483
3	166	-0.61	0.2709
31	167	-0.60	0.2743
32	167	-0.59	0.2776
27	169	-0.55	0.2912
23	169	-0.53	0.2981
46	175	-0.37	0.3557
35	176	-0.34	0.3669
44	177	-0.30	0.3821
42	181	-0.20	0.4207
48	182	-0.18	0.4286
1	182	-0.17	0.4325
2	182	-0.17	0.4325
57	183	-0.13	0.4483
43	184	-0.11	0.4562
45	187	-0.03	0.488
7	188	-0.01	0.496
58	191	0.09	0.5359
33	191	0.10	0.5398
30	193	0.14	0.5557
47	194	0.16	0.5636
22	195	0.20	0.5793
56	195	0.20	0.5793
6	195	0.20	0.5793
49	197	0.24	0.5948
26	197	0.27	0.6064
55	198	0.28	0.6103
34	198	0.29	0.6141
24	199	0.32	0.6255
36	201	0.38	0.648
28	203	0.42	0.6628
52	203	0.43	0.6664
51	215	0.76	0.7764
38	222	0.95	0.8289
25	223	0.98	0.8365
41	225	1.04	0.8508
37	225	1.04	0.8508
29	227	1.09	0.8621
5	227	1.10	0.8643
19	231	1.20	0.8849
39	234	1.29	0.9015
50	234	1.31	0.9049
54	237	1.38	0.9162
21	243	1.55	0.394
53	251	1.77	0.9616
40	252	1.81	0.9648
20	285	2.74	0.9969

???	188
???	35.4

D	P(D)
102-128	0.0436
129-154	0.1151
155-180	0.2234
181-206	0.28
207-232	0.2185
233-258	0.0799
259-285	0.0321
	1.0

1J0 601 011 D

Data Summary

Number of Data Points = 60
Min Data Value = 100
Max Data Value = 252
Sample Mean = 159
Sample Std Dev = 39.7

Histogram Summary

Histogram Range = 100 to 252
Number of Intervals = 7

Distribution Summary

Distribution: Triangular
Expression: TRIA(100, 124, 252)
Square Error: 0.006786

Chi Square Test
Number of intervals = 5
Degrees of freedom = 3
Test Statistic = 2.18
Corresponding p-value = 0.541

Kolmogorov-Smirnov Test
Test Statistic = 0.0903
Corresponding p-value > 0.15

Data Summary

Number of Data Points = 60
Min Data Value = 100
Max Data Value = 252
Sample Mean = 159
Sample Std Dev = 39.7

Histogram Summary

Histogram Range = 100 to 252
Number of Intervals = 7

	Distribución Triangular (1J0 601 011 D)				
Día	**Y**	**F(x)**			
37	100	0.000		a=	100
60	103	0.002		b=	252
42	103	0.003		c=	124
38	110	0.027			
19	113	0.048		**D**	**P(D)**
43	114	0.053		100-122	0.133
36	114	0.057		123-144	0.239
59	115	0.061		145-166	0.236
58	116	0.068		167-188	0.135
39	119	0.101		189-210	0.161
35	122	0.133		211-232	0.061
56	122	0.133		233-252	0.030
20	123	0.140			
57	124	0.153			
17	124	0.153			
27	127	0.195			
40	127	0.202			
41	128	0.206			
18	130	0.229			
16	130	0.230			
28	133	0.278			
55	135	0.291			
34	138	0.332			
52	142	0.373			
53	148	0.442			
26	148	0.447			
54	148	0.449			
15	150	0.467			
33	150	0.468			
44	153	0.497			
32	155	0.512			
48	156	0.521			
47	157	0.537			
14	158	0.544			
45	158	0.545			
51	159	0.552			
25	163	0.591			
29	165	0.609			
46	167	0.628			
31	168	0.637			
13	170	0.656			
24	175	0.696			
1	176	0.703			
2	176	0.703			
50	177	0.713			
30	181	0.744			
22	190	0.803			
12	193	0.824			
6	195	0.834			
49	200	0.863			
21	207	0.895			
23	209	0.905			
11	215	0.931			
10	222	0.953			
5	225	0.963			
4	226	0.966			
9	228	0.970			
8	237	0.988			
7	251	1.000			
3	252	1.000			