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ANNEX 1: DADES DE CAMP

Taula 1: Dades de producció recollides a camp.

Tractament	Repetició	Pes (Kg)	Nombre de fruits	Calibre mig (mm)	Secció tronc (mm)	Nombre de fruits de cada calibre										
						c55	c60	c65	c70	c75	c80	c85	c90	c95	c100	c105
1	1	41	300	72	54	1	6	27	86	107	59	10	4	0	0	0
1	2	55	348	75	53	0	6	20	56	120	83	49	9	3	2	0
1	3	41	262	73	53	1	3	24	50	81	73	22	6	1	0	0
1	4	38	234	73	53	1	4	20	58	69	52	27	3	0	0	0
2	1	37	222	77	53	1	1	9	18	46	94	38	12	3	0	0
2	2	39	216	78	51	1	2	6	20	54	60	52	15	6	0	0
2	3	45	256	77	59	0	2	7	28	67	74	59	16	2	1	0
2	4	39	204	80	51	0	0	4	11	27	57	57	38	10	0	0
3	1	32	174	79	51	0	3	5	16	21	48	66	15	0	0	0
3	2	31	174	78	49	2	1	8	18	28	51	43	16	6	1	0
3	3	32	155	82	52	0	2	0	7	14	42	41	34	14	1	0
3	4	41	213	80	53	0	1	3	10	26	56	79	31	7	0	0
4	1	29	149	80	56	0	3	3	9	25	35	40	29	5	0	0
4	2	26	121	82	51	0	0	3	3	10	33	29	34	9	0	0
4	3	22	83	88	55	0	0	0	1	4	4	20	23	14	14	3
4	4	27	120	84	52	0	0	3	5	4	15	33	45	15	0	0
5	1	43	285	73	55	1	6	35	49	104	61	25	4	0	0	0
5	2	46	277	75	52	1	5	21	40	67	81	42	18	2	0	0
5	3	42	251	74	54	0	2	22	45	76	57	37	11	0	1	0
5	4	33	207	74	41	0	4	12	39	64	45	33	10	0	0	0
6	1	20	86	84	56	0	0	2	3	4	16	22	26	9	4	0
6	2	20	89	84	48	0	0	0	2	9	11	28	27	9	3	0
6	3	26	103	88	59	0	0	4	3	3	8	17	27	21	16	4
6	4	22	92	85	54	0	0	0	2	10	13	21	23	14	6	3
7	1	35	168	82	50	0	0	0	4	15	43	60	29	16	1	0
7	2	28	149	79	46	0	2	0	8	29	49	36	20	4	1	0
7	3	30	142	82	51	0	0	2	5	16	37	39	33	9	1	0
7	4	26	128	81	41	0	0	1	9	9	26	49	25	8	1	0
8	1	26	109	86	55	0	0	0	4	4	14	25	36	19	7	0
8	2	17	75	85	46	0	0	0	0	3	14	26	19	10	3	0
8	3	16	65	87	53	0	0	0	1	0	9	16	21	14	4	0
8	4	19	79	86	49	0	0	0	0	4	10	18	30	11	4	2
9	1	30	151	81	55	0	0	1	5	12	56	45	25	7	0	0
9	2	29	141	82	49	0	1	2	7	11	33	48	28	7	4	0
9	3	29	128	84	52	0	0	1	3	13	21	28	43	15	4	0
9	4	28	132	82	49	0	0	0	4	19	21	46	27	12	3	0

Taula 2: Nombre de corimbos i nombre de fruits, l'any 2005, presents a les branques marcades.

Tractament	Repetició	Branca	Nombre de corimbos	Nombre de fruits
1	1	1	77	40
1	1	2	17	8
1	1	3	49	12
1	1	4	17	12
1	2	1	43	20
1	2	2	38	17
1	2	3	47	7
1	2	4	8	0
1	3	1	18	6
1	3	2	20	15
1	3	3	20	11
1	3	4	14	7
1	4	1	25	8
1	4	2	27	10
1	4	3	20	5
1	4	4	14	4
2	1	1	24	10
2	1	2	10	6
2	1	3	58	26
2	1	4	11	4
2	2	1	44	21
2	2	2	28	12
2	2	3	25	11
2	2	4	16	2
2	3	1	37	20
2	3	2	11	2
2	3	3	69	13
2	3	4	11	3
2	4	1	49	13
2	4	2	17	8
2	4	3	25	4
2	4	4	10	6

Taula 2 (continuació): Nombre de corimbos i nombre de fruits, l'any 2005, presents a les branques marcades.

Tractament	Repetició	Branca	Nombre de corimbos	Nombre de fruits
3	1	1	33	16
3	1	2	39	16
3	1	3	58	21
3	1	4	34	7
3	2	1	48	9
3	2	2	24	7
3	2	3	42	14
3	2	4	24	6
3	3	1	57	10
3	3	2	8	1
3	3	3	53	4
3	3	4	20	2
3	4	1	28	6
3	4	2	8	4
3	4	3	76	16
3	4	4	11	4
4	1	1	28	1
4	1	2	25	4
4	1	3	31	3
4	1	4	18	7
4	2	1	42	7
4	2	2	11	2
4	2	3	45	7
4	2	4	12	2
4	3	1	61	1
4	3	2	31	2
4	3	3	42	1
4	3	4	9	2
4	4	1	41	6
4	4	2	11	3
4	4	3	41	2
4	4	4	25	0

Taula 2 (continuació): Nombre de corimbos i nombre de fruits, l'any 2005, presents a les branques marcades.

Tractament	Repetició	Branca	Nombre de corimbos	Nombre de fruits
5	1	1	66	26
5	1	2	18	10
5	1	3	12	6
5	1	4	16	10
5	2	1	47	6
5	2	2	10	0
5	2	3	24	5
5	2	4	15	4
5	3	1	68	16
5	3	2	20	3
5	3	3	71	17
5	3	4	13	7
5	4	1	61	26
5	4	2	20	15
5	4	3	66	13
5	4	4	24	6
6	1	1	21	0
6	1	2	17	1
6	1	3	32	4
6	1	4	16	1
6	2	1	35	2
6	2	2	17	6
6	2	3	48	1
6	2	4	10	0
6	3	1	36	2
6	3	2	12	0
6	3	3	31	1
6	3	4	19	3
6	4	1	86	7
6	4	2	10	2
6	4	3	33	3
6	4	4	16	0

Taula 2 (continuació): Nombre de corimbos i nombre de fruits, l'any 2005, presents a les branques marcades.

Tractament	Repetició	Branca	Nombre de corimbos	Nombre de fruits
7	1	1	56	11
7	1	2	12	4
7	1	3	25	5
7	1	4	11	2
7	2	1	52	5
7	2	2	22	8
7	2	3	17	1
7	2	4	21	9
7	3	1	35	6
7	3	2	27	5
7	3	3	48	5
7	3	4	19	9
7	4	1	37	8
7	4	2	15	2
7	4	3	19	7
7	4	4	49	11
8	1	1	28	4
8	1	2	12	2
8	1	3	82	4
8	1	4	30	8
8	2	1	59	4
8	2	2	29	6
8	2	3	19	1
8	2	4	13	4
8	3	1	27	3
8	3	2	15	2
8	3	3	68	6
8	3	4	17	0
8	4	1	31	6
8	4	2	13	1
8	4	3	29	0
8	4	4	16	4

Taula 2 (continuació): Nombre de corimbos i nombre de fruits, l'any 2005, presents a les branques marcades.

Tractament	Repetició	Branca	Nombre de corimbos	Nombre de fruits
9	1	1	44	5
9	1	2	51	9
9	1	3	24	0
9	1	4	32	9
9	2	1	7	2
9	2	2	14	6
9	2	3	49	8
9	2	4	48	17
9	3	1	11	1
9	3	2	44	6
9	3	3	19	1
9	3	4	23	3
9	4	1	31	5
9	4	2	18	6
9	4	3	94	16
9	4	4	30	4

Taula 3: Nombre de corimbes l'any 2006 a les branques marcades.

tractament	repetició	branca	Nombre de corimbes
1	1	1	15
1	1	2	12
1	1	3	10
1	1	4	2
1	2	1	7
1	2	2	4
1	2	3	10
1	2	4	1
1	3	1	3
1	3	2	0
1	3	3	4
1	3	4	3
1	4	1	4
1	4	2	2
1	4	3	7
1	4	4	10
<hr/>			
2	1	1	4
2	1	2	6
2	1	3	19
2	1	4	4
2	2	1	6
2	2	2	7
2	2	3	5
2	2	4	7
2	3	1	15
2	3	2	2
2	3	3	14
2	3	4	3
2	4	1	4
2	4	2	3
2	4	3	4
2	4	4	1

Taula 3 (continuació): Nombre de corimbos l'any 2006 a les branques marcades.

tractament	repetició	branca	Nombre de corimbos
3	1	1	17
3	1	2	24
3	1	3	30
3	1	4	19
3	2	1	9
3	2	2	13
3	2	3	15
3	2	4	8
3	3	1	12
3	3	2	4
3	3	3	27
3	3	4	11
3	4	1	9
3	4	2	6
3	4	3	23
3	4	4	4
4	1	1	25
4	1	2	14
4	1	3	25
4	1	4	9
4	2	1	29
4	2	2	8
4	2	3	18
4	2	4	7
4	3	1	67
4	3	2	19
4	3	3	49
4	3	4	9
4	4	1	62
4	4	2	4
4	4	3	30
4	4	4	11

Taula 3 (continuació): Nombre de corimbos l'any 2006 a les branques marcades.

tractament	repetició	branca	Nombre de corimbos
5	1	1	8
5	1	2	2
5	1	3	2
5	1	4	1
5	2	1	4
5	2	2	1
5	2	3	6
5	2	4	3
5	3	1	1
5	3	2	1
5	3	3	7
5	3	4	2
5	4	1	2
5	4	2	0
5	4	3	4
5	4	4	2
6	1	1	11
6	1	2	9
6	1	3	53
6	1	4	17
6	2	1	28
6	2	2	13
6	2	3	41
6	2	4	5
6	3	1	24
6	3	2	10
6	3	3	15
6	3	4	9
6	4	1	61
6	4	2	7
6	4	3	29
6	4	4	14

Taula 3 (continuació): Nombre de corimbos l'any 2006 a les branques marcades.

tractament	repetició	branca	Nombre de corimbos
7	1	1	23
7	1	2	5
7	1	3	12
7	1	4	9
7	2	1	18
7	2	2	13
7	2	3	13
7	2	4	8
7	3	1	14
7	3	2	10
7	3	3	23
7	3	4	11
7	4	1	28
7	4	2	8
7	4	3	21
7	4	4	20
8	1	1	30
8	1	2	9
8	1	3	64
8	1	4	13
8	2	1	36
8	2	2	20
8	2	3	17
8	2	4	14
8	3	1	28
8	3	2	9
8	3	3	57
8	3	4	7
8	4	1	37
8	4	2	14
8	4	3	23
8	4	4	8

Taula 3 (continuació): Nombre de corimbos l'any 2006 a les branques marcades.

tractament	repetició	branca	Nombre de corimbos
9	1	1	25
9	1	2	11
9	1	3	6
9	1	4	10
9	2	1	5
9	2	2	12
9	2	3	17
9	2	4	8
9	3	1	7
9	3	2	4
9	3	3	2
9	3	4	8
9	4	1	4
9	4	2	12
9	4	3	21
9	4	4	8

ANNEX 2: ANÀLISI ESTADÍSTIC

Anàlisi de les dades de producció

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The SAS System      17:08 wednesday, May 24, 2006  1
The ANOVA Procedure
Class Level Information
Class      Levels      Values
Trac              9      1 2 3 4 5 6 7 8 9
Rep              4      1 2 3 4

Number of observations      36

The SAS System      17:08 wednesday, May 24, 2006  2
The ANOVA Procedure
Dependent Variable: prod

Source      DF      Sum of Squares      Mean Square      F Value      Pr > F
Model      11      599.2638889      54.4785354      10.44      <.0001
Error      24      125.2361111      5.2181713
Corrected Total      35      724.5000000

R-Square      Coeff Var      Root MSE      prod Mean
0.827141      14.42736      2.284332      15.83333

Source      DF      Anova SS      Mean Square      F Value      Pr > F
Trac      8      592.3750000      74.0468750      14.19      <.0001
Rep      3      6.8888889      2.2962963      0.44      0.7264

The SAS System      17:08 wednesday, May 24, 2006  3
The ANOVA Procedure
Dependent Variable: fruits

Source      DF      Sum of Squares      Mean Square      F Value      Pr > F
Model      11      42779.29167      3889.02652      25.51      <.0001
Error      24      3659.09722      152.46238
Corrected Total      35      46438.38889

R-Square      Coeff Var      Root MSE      fruits Mean
0.921205      14.60290      12.34757      84.55556

Source      DF      Anova SS      Mean Square      F Value      Pr > F
Trac      8      41718.01389      5214.75174      34.20      <.0001
Rep      3      1061.27778      353.75926      2.32      0.1007

The SAS System      17:08 wednesday, May 24, 2006  4
The ANOVA Procedure

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Dependent Variable: calmig calmig

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	11	681.0444903	61.9131355	27.50	<.0001
Error	24	54.0414507	2.2517271		
Corrected Total	35	735.0859410			

R-Square	Coeff Var	Root MSE	calmig Mean
0.926483	1.867690	1.500576	80.34392

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Trac	8	649.9939640	81.2492455	36.08	<.0001
Rep	3	31.0505263	10.3501754	4.60	0.0111

The SAS System 17:08 wednesday, May 24, 2006 5
The ANOVA Procedure

Dependent Variable: seccio

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	11	228.3161531	20.7560139	4.27	0.0014
Error	24	116.5534176	4.8563924		
Corrected Total	35	344.8695707			

R-Square	Coeff Var	Root MSE	seccio Mean
0.662036	10.43944	2.203722	21.10959

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Trac	8	99.7528050	12.4691006	2.57	0.0352
Rep	3	128.5633482	42.8544494	8.82	0.0004

The SAS System 17:08 wednesday, May 24, 2006 6
The ANOVA Procedure

Dependent Variable: frusec

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	11	97.2406096	8.8400554	35.25	<.0001
Error	24	6.0195385	0.2508141		
Corrected Total	35	103.2601481			

R-Square	Coeff Var	Root MSE	frusec Mean
0.941705	12.33650	0.500813	4.059606

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Trac	8	92.41904353	11.55238044	46.06	<.0001
Rep	3	4.82156609	1.60718870	6.41	0.0024

Dependent Variable: Perc70

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	11	3926.873054	356.988459	26.10	<.0001
Error	24	328.248097	13.677004		
Corrected Total	35	4255.121151			

R-Square	Coeff Var	Root MSE	Perc70 Mean
0.922858	32.13473	3.698243	11.50856

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Trac	8	3859.918666	482.489833	35.28	<.0001
Rep	3	66.954388	22.318129	1.63	0.2083

Dependent Variable: Perc7080

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	11	7507.488688	682.498972	15.02	<.0001
Error	24	1090.902844	45.454285		
Corrected Total	35	8598.391532			

R-Square	Coeff Var	Root MSE	Perc7080 Mean
0.873127	17.96555	6.741979	37.52726

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Trac	8	6895.217578	861.902197	18.96	<.0001
Rep	3	612.271110	204.090370	4.49	0.0123

Dependent Variable: Perc8090

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	11	9602.65066	872.96824	20.98	<.0001
Error	24	998.68115	41.61171		
Corrected Total	35	10601.33181			

R-Square	Coeff Var	Root MSE	Perc8090 Mean
0.905797	15.54846	6.450714	41.48781

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Trac	8	9252.171153	1156.521394	27.79	<.0001
Rep	3	350.479506	116.826502	2.81	0.0612

Dependent Variable: Perc90

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	11	3053.871834	277.624712	7.74	<.0001
Error	24	860.445370	35.851890		
Corrected Total	35	3914.317204			

R-Square	Coeff Var	Root MSE	Perc90 Mean
0.780180	63.25577	5.987645	9.465769

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Trac	8	2580.227121	322.528390	9.00	<.0001
Rep	3	473.644713	157.881571	4.40	0.0133

Tukey's Studentized Range (HSD) Test for prod

NOTE: This test controls the Type I experimentwise error rate, but it generally has a higher Type II error rate than REGWQ.

Alpha	0.05
Error Degrees of Freedom	24

Error Mean Square 5.218171
 Critical Value of Studentized Range 4.80690
 Minimum Significant Difference 5.4903

Means with the same letter are not significantly different.

Tukey Grouping	Mean	N	Trac
A	21.875	4	1
A	20.500	4	5
A	20.000	4	2
B	17.000	4	3
B	14.875	4	7
B	14.500	4	9
B	13.000	4	4
B	11.000	4	6
B	9.750	4	8

The ANOVA Procedure

Tukey's Studentized Range (HSD) Test for fruits

NOTE: This test controls the Type I experimentwise error rate, but it generally has a higher Type II error rate than REGWQ.

Alpha		0.05
Error Degrees of Freedom		24
Error Mean Square		152.4624
Critical Value of Studentized Range		4.80690
Minimum Significant Difference		29.677

Means with the same letter are not significantly different.

Tukey Grouping	Mean	N	Trac
A	143.000	4	1
A			
B A	127.500	4	5
B			
B C	112.250	4	2
B			
D C	89.500	4	3
D			
D E	73.375	4	7
D			
D E	69.000	4	9
D			
E F	59.125	4	4
E			
E F	46.250	4	6
E			
F	41.000	4	8

The ANOVA Procedure

Tukey's Studentized Range (HSD) Test for calmig

NOTE: This test controls the Type I experimentwise error rate, but it generally has a higher Type II error rate than REGWQ.

Alpha		0.05
Error Degrees of Freedom		24
Error Mean Square		2.251727
Critical Value of Studentized Range		4.80690
Minimum Significant Difference		3.6066

Means with the same letter are not significantly different.

Tukey Grouping	Mean	N	Trac
A	85.857	4	8
A			
B A	85.166	4	6
B			
B A	83.547	4	4
B			
B C	82.173	4	9
B			
D C	81.219	4	7
E D			
E D	79.726	4	3
E			
E D	78.004	4	2
E			
F	74.165	4	5
F			
F	73.241	4	1

The ANOVA Procedure

Tukey's Studentized Range (HSD) Test for seccio

NOTE: This test controls the Type I experimentwise error rate, but it generally has a higher Type II error rate than REGWQ.

Alpha		0.05
Error Degrees of Freedom		24
Error Mean Square		4.856392
Critical Value of Studentized Range		4.80690
Minimum Significant Difference		5.2965

Means with the same letter are not significantly different.

Tukey Grouping	Mean	N	Trac
A	23.242	4	6
A			
B A	22.565	4	2
B			
B A	22.513	4	4
B			
B A	22.272	4	1
B			
B A	20.678	4	9
B			
B A	20.646	4	3
B			
B A	20.324	4	8
B			
B A	20.275	4	5
B			
B	17.471	4	7

The ANOVA Procedure

Tukey's Studentized Range (HSD) Test for frusec

NOTE: This test controls the Type I experimentwise error rate, but it generally has a higher Type II error rate than REGWQ.

Alpha		0.05
Error Degrees of Freedom		24
Error Mean Square		0.250814
Critical Value of Studentized Range		4.80690
Minimum Significant Difference		1.2037

Means with the same letter are not significantly different.

Tukey Grouping	Mean	N	Trac
A	6.4597	4	5
A			
A	6.4194	4	1
B	4.9983	4	2
B			
C	4.3372	4	3
C			
C	4.2710	4	7
C			
C	3.3575	4	9
E	2.6396	4	4
E			
E	2.0295	4	8
E			
E	2.0243	4	6

The ANOVA Procedure

Tukey's Studentized Range (HSD) Test for Perc70

NOTE: This test controls the Type I experimentwise error rate, but it generally has a higher Type II error rate than REGWQ.

Alpha		0.05
Error Degrees of Freedom		24
Error Mean Square		13.677
Critical Value of Studentized Range		4.80690
Minimum Significant Difference		8.8885

Means with the same letter are not significantly different.

Tukey Grouping	Mean	N	Trac
A	32.201	4	1
A			
A	27.544	4	5
B	12.074	4	2
B			
B	10.710	4	3
B			
C	5.724	4	4
C			
C	5.459	4	7
C			
C	4.305	4	9
C			
C	4.258	4	6
C			
C	1.302	4	8

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The ANOVA Procedure

Tukey's Studentized Range (HSD) Test for Perc7080

NOTE: This test controls the Type I experimentwise error rate, but it generally has a higher Type II error rate than REGWQ.

Alpha		0.05
Error Degrees of Freedom		24
Error Mean Square		45.45429
Critical Value of Studentized Range		4.80690
Minimum Significant Difference		16.204

Means with the same letter are not significantly different.

Tukey Grouping	Mean	N	Trac
A	56.039	4	1
A			
A	54.242	4	5
A			
B	53.024	4	2
B			
B	A	C	39.921
B		C	
B		C	37.885
		C	
D		C	33.276
D		C	
D	C		25.319
D			
D			20.352
D			
D			17.687

The ANOVA Procedure

Tukey's Studentized Range (HSD) Test for Perc8090

NOTE: This test controls the Type I experimentwise error rate, but it generally has a higher Type II error rate than REGWQ.

Alpha	0.05
Error Degrees of Freedom	24
Error Mean Square	41.61171
Critical Value of Studentized Range	4.80690
Minimum Significant Difference	15.504

Means with the same letter are not significantly different.

Tukey Grouping	Mean	N	Trac	
A	58.411	4	8	
A				
A	53.796	4	4	
A				
A	52.758	4	9	
A				
A	52.039	4	6	
A				
A	49.769	4	7	
A				
B	45.123	4	3	
B				
B	C	32.352	4	2
B	C			
D	C	17.933	4	5
D				
D	11.210	4	1	

The ANOVA Procedure

Tukey's Studentized Range (HSD) Test for Perc90

NOTE: This test controls the Type I experimentwise error rate, but it generally has a higher Type II error rate than REGWQ.

Alpha	0.05
Error Degrees of Freedom	24
Error Mean Square	35.85189
Critical Value of Studentized Range	4.80690
Minimum Significant Difference	14.391

Means with the same letter are not significantly different.

Tukey Grouping	Mean	N	Trac	
A	23.351	4	6	
A				
A	22.599	4	8	
A				
B	15.161	4	4	
B				
B	A	9.661	4	9
B	C			
B	C	6.887	4	7
B	C			
B	C	4.247	4	3
B	C			
B	C	2.551	4	2
B	C			
B	C	0.455	4	1
B	C			
B	C	0.280	4	5

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The ANOVA Procedure

Level of Trac	N	Mean	Std Dev	Mean	Std Dev	Mean	Std Dev
1	4	21.8750000	3.81608438	143.000000	24.6981781	73.2410803	1.14014158
2	4	20.0000000	1.73205081	112.250000	11.1467484	78.0035807	1.63669246
3	4	17.0000000	2.34520788	89.500000	12.1860576	79.7255276	1.80072507
4	4	13.0000000	1.47196014	59.125000	13.5362169	83.5469536	3.73602087
5	4	20.5000000	2.79880927	127.500000	17.5689119	74.1647568	0.97102355
6	4	11.0000000	1.41421356	46.250000	3.7080992	85.1656940	1.65634657
7	4	14.8750000	1.93110504	73.375000	8.3204066	81.2185792	1.26689919
8	4	9.7500000	2.25462488	41.000000	9.4692485	85.8565059	0.61371009
9	4	14.5000000	0.40824829	69.000000	5.1153364	82.1725652	1.23158445

Level of Trac	N	Mean	Std Dev	Mean	Std Dev	Mean	Std Dev
1	4	22.2719805	0.42018900	6.41939548	1.10275012	32.2010741	7.11869672
2	4	22.5645420	3.27530948	4.99825128	0.24799408	12.0737638	3.20180061
3	4	20.6462025	1.36633079	4.33723793	0.51511067	10.7097479	5.35875805
4	4	22.5134910	2.00058200	2.63957918	0.60101172	5.7243194	3.68600835
5	4	20.2751010	4.82981409	6.45966243	1.01337759	27.5444096	3.23787624
6	4	23.2419495	3.88670316	2.02430622	0.30911985	4.2577935	2.39790170
7	4	17.4712230	3.28499125	4.27099913	0.58023102	5.4586098	2.37080551
8	4	20.3241885	3.19855777	2.02954158	0.38088597	1.3020466	1.73708977
9	4	20.6776185	2.34023172	3.35748118	0.32458771	4.3052529	1.90574690

Level of Trac	N	Mean	Std Dev	Mean	Std Dev	Mean	Std Dev
1	4	56.0386736	3.2666447	11.2102173	5.0152328	0.4546152	0.6790485
2	4	53.0238591	9.0448290	32.3516359	10.1627274	2.5507412	1.7242957
3	4	39.9210390	3.9378606	45.1225148	7.7671033	4.2466982	4.0207555
4	4	25.3193835	14.8744961	53.7955174	7.9275178	15.1607797	15.2579529

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5      4      54.2423481    2.4554077    17.9331353    5.2775542    0.2801070    0.3493819
6      4      20.3518339     6.5341451    52.0390600    8.4479757    23.3513126    12.0922240
7      4      37.8851241     10.5188314    49.7692021    8.6474553    6.8870640     2.7665315

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The ANOVA Procedure

Level of Trac	N	-----Perc7080-----		-----Perc8090-----		-----Perc90-----	
		Mean	Std Dev	Mean	Std Dev	Mean	Std Dev
8	4	17.6870252	3.6935466	58.4114683	2.3270496	22.5994598	4.3362234
9	4	33.2760792	8.0916743	52.7575264	4.3241972	9.6611416	4.4147832

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The ANOVA Procedure

Class Level Information

Class	Levels	Values
Trac	9	1 2 3 4 5 6 7 8 9
Rep	4	1 2 3 4

Number of observations 36

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The ANOVA Procedure

Dependent Variable: pesfru

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	11	33882.95106	3080.26828	27.17	<.0001
Error	24	2721.01887	113.37579		
Corrected Total	35	36603.96993			

R-Square	Coeff Var	Root MSE	pesfru Mean
0.925663	5.333967	10.64781	199.6227

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Trac	8	31283.88029	3910.48504	34.49	<.0001
Rep	3	2599.07077	866.35692	7.64	0.0009

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The ANOVA Procedure

Tukey's Studentized Range (HSD) Test for pesfru

NOTE: This test controls the Type I experimentwise error rate, but it generally has a higher Type II error rate than REGWQ.

Alpha	0.05
Error Degrees of Freedom	24
Error Mean Square	113.3758
Critical Value of Studentized Range	4.80690
Minimum Significant Difference	25.591

Means with the same letter are not significantly different.

Tukey Grouping	Mean	N	Trac
A	237.965	4	8
A			
A	237.209	4	6
A			
B	224.892	4	4
B			
B			
B	210.758	4	9
C			
C			
C	202.661	4	7
D			
D	190.252	4	3
C			
D			
D	178.545	4	2
E			
E	160.923	4	5
E			
E	153.399	4	1

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The ANOVA Procedure

Level of Trac	N	-----pesfru-----	Std Dev
		Mean	
1	4	153.398589	11.4310345
2	4	178.544986	10.2034226
3	4	190.252210	12.2999771
4	4	224.891787	29.6060505
5	4	160.923286	7.5426495
6	4	237.208715	11.7319099
7	4	202.661351	10.3887316
8	4	237.964738	8.1953138

9 4 210.758242 11.8810348

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The ANOVA Procedure

Class Level Information

Class	Levels	Values
Trac	9	1 2 3 4 5 6 7 8 9
Rep	4	1 2 3 4

Number of observations 36

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----- tipus=alt -----

The ANOVA Procedure

Dependent Variable: Corimbres Corimbres

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	11	4049.472222	368.133838	2.20	0.0513
Error	24	4011.277778	167.136574		
Corrected Total	35	8060.750000			

R-Square	Coeff Var	Root MSE	Corimbres Mean
0.502369	32.93791	12.92813	39.25000

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Trac	8	3838.500000	479.812500	2.87	0.0216
Rep	3	210.972222	70.324074	0.42	0.7398

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The ANOVA Procedure

Dependent Variable: fruits fruits

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	11	895.500000	81.409091	2.95	0.0128
Error	24	661.500000	27.562500		
Corrected Total	35	1557.000000			

R-Square	Coeff Var	Root MSE	fruits Mean
0.575145	48.46154	5.250000	10.83333

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Trac	8	748.500000	93.562500	3.39	0.0095
Rep	3	147.000000	49.000000	1.78	0.1783

tipus=alt

The ANOVA Procedure

Dependent Variable: quallat

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	11	18401.30068	1672.84552	2.50	0.0293
Error	24	16050.90820	668.78784		
Corrected Total	35	34452.20888			

R-Square	Coeff Var	Root MSE	quallat Mean
0.534111	46.66741	25.86093	55.41540

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Trac	8	16175.42056	2021.92757	3.02	0.0169
Rep	3	2225.88012	741.96004	1.11	0.3647

tipus=alt

The ANOVA Procedure

Tukey's Studentized Range (HSD) Test for Corimbes

NOTE: This test controls the Type I experimentwise error rate, but it generally has a higher Type II error rate than REGWQ.

Alpha	0.05
Error Degrees of Freedom	24
Error Mean Square	167.1366
Critical Value of Studentized Range	4.80690
Minimum Significant Difference	31.072

Means with the same letter are not significantly different.

Tukey Grouping	Mean	N	Trac
A	65.000	4	9
A	44.000	4	7
B	42.000	4	3
B	38.750	4	1
B	36.250	4	8
B	35.500	4	4
B	34.000	4	5
B	29.250	4	6
B	28.500	4	2

----- tipus=alt -----

The ANOVA Procedure

Tukey's Studentized Range (HSD) Test for fruits

NOTE: This test controls the Type I experimentwise error rate, but it generally has a higher Type II error rate than REGWQ.

Alpha	0.05
Error Degrees of Freedom	24
Error Mean Square	27.5625
Critical Value of Studentized Range	4.80690
Minimum Significant Difference	12.618

Means with the same letter are not significantly different.

Tukey Grouping	Mean	N	Trac
A	18.250	4	1
A			
B A	15.000	4	9
B A			
B A	13.750	4	5
B A			
B A	12.500	4	7
B A			
B A	11.750	4	3
B A			
B A	10.750	4	2
B A			
B A	6.750	4	8
B A			
B	5.500	4	4
B			
B	3.250	4	6

----- tipus=alt -----

Tukey's Studentized Range (HSD) Test for quallat

NOTE: This test controls the Type I experimentwise error rate, but it generally has a higher Type II error rate than REGWQ.

Alpha	0.05
Error Degrees of Freedom	24
Error Mean Square	668.7878
Critical Value of Studentized Range	4.80690
Minimum Significant Difference	62.155

Means with the same letter are not significantly different.

Tukey Grouping	Mean	N	Trac
A	88.25	4	1
A			
B A	78.39	4	5
B A			
B A	76.06	4	2
B A			
B A	58.10	4	7
B A			
B A	56.16	4	3
B A			
B A	49.35	4	9
B A			
B A	36.42	4	4
B A			
B A	35.20	4	8
B A			
B	20.80	4	6

----- tipus=alt -----

The ANOVA Procedure

Level of Trac	N	-----Corimbes-----		-----fruits-----		-----quallat-----	
		Mean	Std Dev	Mean	Std Dev	Mean	Std Dev
1	4	38.7500000	5.8523500	18.2500000	3.5000000	88.2480916	39.2461614
2	4	28.5000000	10.6614571	10.7500000	4.27200187	76.0585371	30.2129489
3	4	42.0000000	23.9582971	11.7500000	8.53912564	56.1610448	26.3247247
4	4	35.5000000	8.8128694	5.5000000	3.69684550	36.4209840	12.7442167
5	4	34.0000000	7.7888810	13.7500000	8.18026079	78.3920940	40.0280593
6	4	29.2500000	3.3040379	3.2500000	1.89296945	20.8039861	10.1809113
7	4	44.0000000	16.7928556	12.5000000	4.65474668	58.1012958	18.6919156
8	4	36.2500000	6.7515430	6.7500000	3.94757309	35.2044631	16.4817276
9	4	65.0000000	14.4452991	15.0000000	6.68331255	49.3480942	21.3738528

----- tipus=baix -----

The ANOVA Procedure

Class Level Information

Class	Levels	Values
Trac	9	1 2 3 4 5 6 7 8 9
Rep	4	1 2 3 4

Number of observations 36

----- tipus=baix -----

The ANOVA Procedure

Dependent Variable: Corimbes Corimbes

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	11	4805.88889	436.89899	0.55	0.8522
Error	24	19213.00000	800.54167		
Corrected Total	35	24018.88889			

R-Square	Coeff Var	Root MSE	Corimbes Mean
0.200088	33.90740	28.29385	83.44444

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Trac	8	4199.88889	524.98611	0.66	0.7240
Rep	3	606.00000	202.00000	0.25	0.8589

----- tipus=baix -----

The ANOVA Procedure

Dependent Variable: fruits fruits

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	11	3820.94444	347.35858	4.32	0.0013
Error	24	1929.05556	80.37731		
Corrected Total	35	5750.00000			

R-Square	Coeff Var	Root MSE	fruits Mean
0.664512	53.79204	8.96534	16.66667

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Trac	8	3490.50000	436.31250	5.43	0.0006
Rep	3	330.44444	110.14814	1.37	0.2757

tipus=baix

The ANOVA Procedure

Dependent Variable: quallat

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	11	19158.80021	1741.70911	5.93	0.0001
Error	24	7050.16290	293.75679		
Corrected Total	35	26208.96311			

R-Square	Coeff Var	Root MSE	quallat Mean
0.731002	42.70907	17.13933	40.13043

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Trac	8	18257.47011	2282.18376	7.77	<.0001
Rep	3	901.33010	300.44337	1.02	0.4000

tipus=baix

The ANOVA Procedure

Tukey's Studentized Range (HSD) Test for Corimbes

NOTE: This test controls the Type I experimentwise error rate, but it generally has a higher Type II error rate than REGWQ.

Alpha	0.05
Error Degrees of Freedom	24
Error Mean Square	800.5417
Critical Value of Studentized Range	4.80690
Minimum Significant Difference	68.003

Means with the same letter are not significantly different.

Tukey Grouping	Mean	N	Trac
A	103.75	4	5
A	98.75	4	3
A	85.75	4	8
A	82.75	4	2
A	82.75	4	4
A	80.50	4	6
A	74.75	4	1
A	72.25	4	7
A	69.75	4	9

----- tipus=baix -----

Tukey's Studentized Range (HSD) Test for fruits

NOTE: This test controls the Type I experimentwise error rate, but it generally has a higher Type II error rate than REGWQ.

Alpha		0.05
Error Degrees of Freedom		24
Error Mean Square		80.37731
Critical Value of Studentized Range		4.80690
Minimum Significant Difference		21.548

Means with the same letter are not significantly different.

Tukey Grouping	Mean	N	Trac		
A	29.500	4	2		
A					
A	28.750	4	5		
A					
B	27.250	4	1		
B					
B	A	C	24.000	4	3
B	A	C			
B	A	C	12.000	4	7
B	A	C			
B	A	C	9.500	4	9
B		C			
B		C	7.000	4	4
B		C			
B		C	7.000	4	8
B		C			
B		C	5.000	4	6

----- tipus=baix -----

Tukey's Studentized Range (HSD) Test for quallat

NOTE: This test controls the Type I experimentwise error rate, but it generally has a higher Type II error rate than REGWQ.

Alpha		0.05
Error Degrees of Freedom		24
Error Mean Square		293.7568
Critical Value of Studentized Range		4.80690
Minimum Significant Difference		41.194

Means with the same letter are not significantly different.

Tukey Grouping	Mean	N	Trac		
A	73.41	4	2		
A					
A	70.79	4	1		
A					
B	58.20	4	5		
B					
B	A	C	51.09	4	3
B	A	C			
B	A	C	35.29	4	7
B		C			
B		C	25.94	4	9
B		C			
B		C	17.62	4	8
B		C			
B		C	17.25	4	4
B		C			
B		C	11.58	4	6

----- tipus=baix -----

The ANOVA Procedure

Level of Trac	N	-----Corimbos-----		-----fruits-----		-----quallat-----	
		Mean	Std Dev	Mean	Std Dev	Mean	Std Dev
1	4	74.750000	41.2098289	27.2500000	17.5190373	70.7941065	14.3515898
2	4	82.750000	16.3986788	29.5000000	8.5049005	73.4116929	22.0644687
3	4	98.750000	9.8446263	24.0000000	9.5568475	51.0868277	25.0341220
4	4	82.750000	18.1911150	7.0000000	5.2915026	17.2508905	11.8366534
5	4	103.750000	34.2478710	28.7500000	12.2304265	58.1965561	23.8767488
6	4	80.500000	28.4429253	5.0000000	3.3665016	11.5773563	4.2783435
7	4	72.250000	12.4733048	12.0000000	4.5460606	35.2909613	18.3234185
8	4	85.750000	21.5773801	7.0000000	1.8257419	17.6240153	3.7352070
9	4	69.750000	40.1029924	9.5000000	8.3466560	25.9414928	15.8965089

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The ANOVA Procedure

Class Level Information

Class	Levels	Values
Trac	9	1 2 3 4 5 6 7 8 9
Rep	4	1 2 3 4

Number of observations 72

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The ANOVA Procedure

Dependent Variable: Corimbes Corimbes

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	11	2507.06944	227.91540	0.21	0.9962
Error	60	64729.25000	1078.82083		
Corrected Total	71	67236.31944			

R-Square	Coeff Var	Root MSE	Corimbes Mean
0.037287	53.54017	32.84541	61.34722

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Trac	8	2285.694444	285.711806	0.26	0.9748
Rep	3	221.375000	73.791667	0.07	0.9765

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The ANOVA Procedure

Dependent Variable: fruits fruits

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	11	3563.888889	323.989899	4.46	<.0001
Error	60	4355.611111	72.593519		
Corrected Total	71	7919.500000			

R-Square	Coeff Var	Root MSE	fruits Mean
0.450014	61.96497	8.520183	13.75000

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Trac	8	3164.500000	395.562500	5.45	<.0001
Rep	3	399.388889	133.129630	1.83	0.1506

Dependent Variable: quallat

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	11	36396.34437	3308.75858	6.97	<.0001
Error	60	28470.17091	474.50285		
Corrected Total	71	64866.51529			

R-Square	Coeff Var	Root MSE	quallat Mean
0.561096	45.59715	21.78309	47.77292

Source	DF	Anova SS	Mean Square	F Value	Pr > F
Trac	8	33487.97286	4185.99661	8.82	<.0001
Rep	3	2908.37152	969.45717	2.04	0.1174

Tukey's Studentized Range (HSD) Test for Corimbex

NOTE: This test controls the Type I experimentwise error rate, but it generally has a higher Type II error rate than REGWQ.

Alpha	0.05
Error Degrees of Freedom	60
Error Mean Square	1078.821
Critical Value of Studentized Range	4.55043
Minimum Significant Difference	52.842

Means with the same letter are not significantly different.

Tukey Grouping	Mean	N	Trac
A	70.38	8	3
A	68.88	8	5
A	67.38	8	9
A	61.00	8	8
A	59.13	8	4
A	58.13	8	7
A	56.75	8	1
A	55.63	8	2
A	54.88	8	6

Tukey's Studentized Range (HSD) Test for fruits

NOTE: This test controls the Type I experimentwise error rate, but it generally has a higher Type II error rate than REGWQ.

Alpha 0.05
 Error Degrees of Freedom 60
 Error Mean Square 72.59352
 Critical Value of Studentized Range 4.55043
 Minimum Significant Difference 13.707

Means with the same letter are not significantly different.

Tukey Grouping	Mean	N	Trac		
A	22.750	8	1		
A					
A	21.250	8	5		
A					
B	20.125	8	2		
B					
B	A	17.875	8	3	
B	A				
B	A	12.250	8	7	
B	D				
B	D	A	12.250	8	9
B	D				
B	D		6.875	8	8
B	D				
B	D		6.250	8	4
B	D				
B	D		4.125	8	6
B	D				

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The ANOVA Procedure

Tukey's Studentized Range (HSD) Test for quallat

NOTE: This test controls the Type I experimentwise error rate, but it generally has a higher Type II error rate than REGWQ.

Alpha 0.05
 Error Degrees of Freedom 60
 Error Mean Square 474.5028
 Critical Value of Studentized Range 4.55043
 Minimum Significant Difference 35.045

Means with the same letter are not significantly different.

Tukey Grouping	Mean	N	Trac		
A	79.52	8	1		
A					
A	74.74	8	2		
A					
B	68.29	8	5		
B					
B	A	53.62	8	3	
B	A				
B	D	A	46.70	8	7
B	D				
B	D		37.64	8	9
B	D				
B	D		26.84	8	4
B	D				
B	D		26.41	8	8
B	D				
B	D		16.19	8	6
B	D				

The ANOVA Procedure

Level of Trac	N	-----Corimbos-----		-----fruits-----		-----quallat-----	
		Mean	Std Dev	Mean	Std Dev	Mean	Std Dev
1	8	56.750000	33.3584429	22.750000	12.6462869	79.5210991	28.9037099
2	8	55.625000	31.6992001	20.125000	11.8011803	74.7351150	24.5327791
3	8	70.375000	34.7519270	17.875000	10.6427373	53.6239363	23.9361966
4	8	59.125000	28.5128417	6.250000	4.3011626	26.8359373	15.3182869
5	8	68.875000	43.8029272	21.250000	12.5328141	68.2943251	32.3656641
6	8	54.875000	33.1939646	4.125000	2.6958964	16.1906712	8.7515462
7	8	58.125000	20.3851311	12.250000	4.2678198	46.6961286	21.0314347
8	8	61.000000	30.3173689	6.875000	2.8504386	26.4142402	14.5157145
9	8	67.375000	28.0200821	12.250000	7.5922893	37.6447935	21.4621251

Anàlisi de les dades de retorn floral

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----- tipus=alt -----

The ANOVA Procedure

Class Level Information

Class	Levels	Values
trac	9	1 2 3 4 5 6 7 8 9
rep	4	1 2 3 4

Number of observations 36

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----- tipus=alt -----

The ANOVA Procedure

Dependent Variable: corimbès corimbès

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	11	1997.222222	181.565657	4.02	0.0021
Error	24	1085.000000	45.208333		
Corrected Total	35	3082.222222			

R-Square	Coeff Var	Root MSE	corimbès Mean
0.647981	41.44755	6.723714	16.22222

Source	DF	Anova SS	Mean Square	F Value	Pr > F
trac	8	1813.222222	226.652778	5.01	0.0010
rep	3	184.000000	61.333333	1.36	0.2798

----- tipus=alt -----

The ANOVA Procedure

Tukey's Studentized Range (HSD) Test for corimbes

NOTE: This test controls the Type I experimentwise error rate, but it generally has a higher Type II error rate than REGWQ.

Alpha	0.05
Error Degrees of Freedom	24
Error Mean Square	45.20833
Critical Value of Studentized Range	4.80690
Minimum Significant Difference	16.16

Means with the same letter are not significantly different.

Tukey Grouping	Mean	N	trac
A	23.500	4	8
A			
A	22.250	4	3
A			
A	21.000	4	7
A			
A	21.000	4	6
A			
A	20.250	4	4
A			
A	18.250	4	9
B			
B			
B	8.500	4	1
B			
B	8.250	4	2
B			
B	3.000	4	5

----- tipus=alt -----

The ANOVA Procedure

Level of trac	N	-----corimbes----- Mean	Std Dev
1	4	8.5000000	5.3229065
2	4	8.2500000	4.6457866
3	4	22.2500000	14.5459043
4	4	20.2500000	6.3966137
5	4	3.0000000	0.8164966
6	4	21.0000000	3.5590261
7	4	21.0000000	5.7154761
8	4	23.5000000	7.5498344
9	4	18.2500000	4.1932485

----- tipus=baix -----

The ANOVA Procedure

Class Level Information

Class	Levels	Values
trac	9	1 2 3 4 5 6 7 8 9
rep	4	1 2 3 4

Number of observations 36

----- tipus=baix -----

The ANOVA Procedure

Dependent Variable: corimbes corimbes

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	11	22733.36111	2066.66919	7.77	<.0001
Error	24	6385.61111	266.06713		
Corrected Total	35	29118.97222			

R-Square	Coeff Var	Root MSE	corimbes Mean
0.780706	41.79476	16.31156	39.02778

Source	DF	Anova SS	Mean Square	F Value	Pr > F
trac	8	22057.72222	2757.21528	10.36	<.0001
rep	3	675.63889	225.21296	0.85	0.4820

----- tipus=baix -----

The ANOVA Procedure

Tukey's Studentized Range (HSD) Test for corimbes

NOTE: This test controls the Type I experimentwise error rate, but it generally has a higher Type II error rate than REGWQ.

Alpha		0.05
Error Degrees of Freedom		24
Error Mean Square		266.0671
Critical Value of Studentized Range		4.80690
Minimum Significant Difference		39.204

Means with the same letter are not significantly different.

Tukey Grouping	Mean	N	trac
A	76.25	4	4
A			
B A	73.00	4	8
B A			
B A	65.50	4	6
B A			
B A C	38.00	4	7
B C			
B C	35.50	4	3
C			
C	21.75	4	9
C			
C	17.75	4	2
C			
C	15.00	4	1
C			
C	8.50	4	5

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----- tipus=baix -----

The ANOVA Procedure

Level of trac	N	Mean	Std Dev
1	4	15.000000	7.8315601
2	4	17.750000	9.9121138
3	4	35.500000	9.8149546
4	4	76.250000	33.5298375
5	4	8.500000	1.9148542
6	4	65.500000	20.9523268
7	4	38.000000	7.7459667
8	4	73.000000	19.6129209
9	4	21.750000	9.2870878

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The ANOVA Procedure

Class Level Information

Class	Levels	Values
trac	9	1 2 3 4 5 6 7 8 9
rep	4	1 2 3 4

Number of observations 72

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The ANOVA Procedure

Dependent Variable: corimbes corimbes

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	11	17221.65278	1565.60480	3.86	0.0003
Error	60	24341.22222	405.68704		
Corrected Total	71	41562.87500			

R-Square	Coeff Var	Root MSE	corimbes Mean
0.414352	72.91104	20.14167	27.62500

Source	DF	Anova SS	Mean Square	F Value	Pr > F
trac	8	16820.50000	2102.56250	5.18	<.0001
rep	3	401.15278	133.71759	0.33	0.8039

The ANOVA Procedure

Tukey's Studentized Range (HSD) Test for corimbex

NOTE: This test controls the Type I experimentwise error rate, but it generally has a higher Type II error rate than REGWQ.

Alpha	0.05
Error Degrees of Freedom	60
Error Mean Square	405.687
Critical Value of Studentized Range	4.55043
Minimum Significant Difference	32.404

Means with the same letter are not significantly different.

Tukey Grouping	Mean	N	trac
A	48.25	8	4
A			
A	48.25	8	8
A			
B	43.25	8	6
B			
B	A	C	29.50
B	A	C	7
B	A	C	28.88
B	A	C	3
B	A	C	20.00
B	A	C	9
B		C	13.00
B		C	2
B		C	11.75
B		C	1
		C	5.75
		C	5

The ANOVA Procedure

Level of trac	N	-----corimbex-----	
		Mean	Std Dev
1	8	11.7500000	7.1063352
2	8	13.0000000	8.7831007
3	8	28.8750000	13.4953696
4	8	48.2500000	37.3544796
5	8	5.7500000	3.2403703
6	8	43.2500000	27.5564356
7	8	29.5000000	11.0582871
8	8	48.2500000	29.8220915
9	8	20.0000000	6.9282032