

LAMPIRAN - LAMPIRAN



ANALISIS REGRESI DAN KORELASI ANTARA PRODUKTIVITAS DENGAN JARAK MORTAR

Case Summaries ^a

	jarak mortar (m)	produktivitas (m ² /jam)
1	9,1100	1,4220
2	10,2930	1,1890
3	10,7700	1,3950
4	13,3830	1,0256
5	9,5530	1,2110
6	14,6850	1,1040
7	7,6580	1,1050
8	23,6770	1,0520
9	24,8300	1,1260
10	25,9570	,9566
11	3,5270	1,5460
12	9,8100	1,0854
13	11,5730	1,0254
14	3,8330	1,5880
15	15,6570	,9586
16	23,2630	,8570
17	4,3180	1,3250
18	11,4950	1,0235
19	7,2400	1,2550
20	6,9730	1,4980
21	2,9630	1,5680
22	9,8320	1,3550
23	5,7870	1,4857
24	6,3970	1,5886
25	13,4885	1,1954
26	6,4700	1,2855
27	5,5460	1,2450
28	10,3230	1,0560
29	14,3650	,9450
30	3,1130	1,3456
31	3,6300	1,3115
32	5,7070	1,1540
33	6,6930	1,2850
34	9,8770	1,2050
35	4,9850	1,2450
36	8,5469	1,2450
37	8,5650	1,5689
38	9,4370	1,4950
39	12,0350	1,2958
40	19,5500	,9558
41	20,5500	,8560
42	10,5500	1,3065
43	15,1000	1,1535
44	15,1500	1,1036
45	12,6000	1,0540
46	12,4500	,9989
47	10,2450	1,2540
48	21,9980	,8500
49	20,7460	,8740
50	22,7460	1,0220
51	20,7500	1,0850
52	20,5600	,9900
53	20,7560	1,0560
54	20,5780	1,0458
55	25,2750	,8750
56	27,8750	,7550
57	18,5750	,9550
58	17,8550	,8892
59	22,5700	,9031
60	31,6670	,7349
Total	N	60

a. Limited to first 100 cases.

Descriptives

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
jarak mortar (m)	60	2,9630	31,6670	13,391857	7,258960
produktivitas (m ² /jam)	60	,7349	1,5886	1,155772	,221339
Valid N (listwise)	60				

Regression

Descriptive Statistics

	Mean	Std. Deviation	N
produktivitas	1,155772	,221339	60
jarak mortal	13,391857	7,258960	60

Correlations

		produktivitas	jarak mortal
Pearson Correlation	produktivitas	1,000	-,807
	jarak mortal	-,807	1,000
Sig. (1-tailed)	produktivitas	,	,000
	jarak mortal	,000	,
N	produktivitas	60	60
	jarak mortal	60	60

Variables Entered/Removed^b

Model	Variables Entered	Variables Removed	Method
1	jarak mortal ^a		Enter

a. All requested variables entered.

b. Dependent Variable: produktivitas

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,807 ^a	,651	,645	,131831

a. Predictors: (Constant), jarak mortal

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	1,882	1	1,882	108,315	,000 ^a
	Residual	1,008	58	1,738E-02		
	Total	2,890	59			

a. Predictors: (Constant), jarak mortal

b. Dependent Variable: produktivitas

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	1,485	,036		41,319	,000
	jarak mortal	-2,46E-02	,002	-,807	-10,407	,000

garis regresi antara variabel produktivitas (Y) dengan variabel jumlah pekerja pembantu (X_3) linier adalah benar.

Dalam tabel 3.21 tingkat signifikan antara jarak mortar dengan produktivitas dapat dilihat dengan uji t . Dengan uji t jumlah pekerja pembantu (X_3) didapat -2,672 dan dari tabel didapat $t_{tabel (58,0,05)} = -2,002$ dimana $t_{hitung (negatif)} < t_{tabel (negatif)}$ yang berarti bahwa terdapat hubungan dan pengaruh yang signifikan antara variabel produktivitas (Y) dengan jumlah pekerja pembantu (X_3). Dari tabel 3.22 untuk koefisien korelasi (R) diperoleh angka 0,331 dan koefisien determinasinya adalah 0,110 (penguadratan dari koefisien korelasi $0,331 \times 0,331 = 0,110$) R_{square} bisa disebut koefisien determinasi, yang berarti 11 % produktivitas tenaga kerja pasangan bata bisa dijelaskan oleh variabel jumlah pekerja pembantu, sedangkan sisanya ($100\% - 11\% = 89\%$) disebabkan peneliti dalam mengambil data tenaga kerja pasangan bata pada umumnya (58,33%) *tukang* sebagian besar menggunakan pekerja pembantu sebanyak 3 dan yang memakai pekerja pembantu 4 orang digunakan apabila jarak melangsir/memindahkan material (bata dan mortar) letaknya jauh (17m- 33 m) dari lokasi pemasangan.

ANALISIS REGRESI DAN KORELASI ANTARA PRODUKTIVITAS DENGAN JARAK TUMPUKAN BATA

Case Summaries

	jarak tumpukan bata (m)	produktivitas (m ² /jam)
1	12,4700	1,4220
2	10,3000	1,1890
3	10,7800	1,3950
4	13,3930	1,0256
5	19,2720	1,2110
6	16,3200	1,1040
7	16,4610	1,1050
8	7,9700	1,0520
9	7,9800	1,1260
10	8,7800	,9566
11	6,6630	1,5460
12	15,4500	1,0854
13	19,6030	1,0254
14	4,1300	1,5880
15	23,6870	,9586
16	17,6630	,8570
17	13,4200	1,3250
18	19,5250	1,0235
19	14,9730	1,2550
20	10,3300	1,4980
21	7,8400	1,5680
22	13,1930	1,3550
23	9,1470	1,4857
24	4,6570	1,5880
25	17,9730	1,1954
26	12,4560	1,2855
27	12,2650	1,2450
28	16,1070	1,0560
29	22,3930	,9450
30	7,5770	1,3456
31	9,6200	1,3115
32	12,2330	1,1540
33	5,4115	1,2850
34	9,8870	1,2050
35	9,6200	1,2450
36	5,3750	1,2450
37	1,4860	1,5689
38	6,7890	1,4950
39	4,9350	1,2958
40	15,0000	,9558
41	16,5000	,8560
42	7,8500	1,3065
43	19,3550	1,1535
44	20,2000	1,1036
45	17,7000	1,0540
46	15,2000	,9989
47	12,7000	1,2540
48	24,6350	,8500
49	22,5760	,8740
50	24,6350	1,0220
51	22,1576	1,0850
52	23,4860	,9960
53	22,1680	1,0560
54	24,4500	1,0458
55	24,9500	,8750
56	28,3500	,7550
57	29,5580	,9550
58	31,2580	,8892
59	26,5580	,9031
60	28,9500	,7349
Total	N	60

a. Limited to first 100 cases

jarak tumpukan bata (m)
produktivitas (m²/jam)
Valid N (listwise)

produktivitas
JRK.BAT

Pearson Correlation
Sig. (1-tailed)
N

Model
1

a. Al
b. D.

Model
1

a. Pre

Model
1

a. Pre
b. De

Model
1

ANALISIS REGRESI DAN KORELASI ANTARA PRODUKTIVITAS DENGAN JUMLAH PEKERJA PEMBANTU

Case Summaries ^a

	jumlah pekerja pembantu (orang)	produktivitas (m ² /jam)
1	2,00	1,4220
2	2,00	1,1890
3	2,00	1,3950
4	2,00	1,0256
5	2,00	1,2110
6	2,00	1,1040
7	2,00	1,1050
8	2,00	1,0520
9	2,00	1,1260
10	2,00	,9566
11	2,00	1,5460
12	2,00	1,0854
13	2,00	1,0254
14	3,00	1,5880
15	3,00	,9586
16	3,00	,8570
17	3,00	1,3250
18	3,00	1,0235
19	3,00	1,2550
20	3,00	1,4980
21	3,00	1,5680
22	3,00	1,3550
23	3,00	1,4857
24	3,00	1,5886
25	3,00	1,1954
26	3,00	1,2855
27	3,00	1,2450
28	3,00	1,0560
29	3,00	,9450
30	2,00	1,3456
31	2,00	1,3115
32	2,00	1,1540
33	2,00	1,2850
34	2,00	1,2050
35	2,00	1,2450
36	3,00	1,2450
37	3,00	1,5689
38	3,00	1,4950
39	3,00	1,2958
40	3,00	,9558
41	3,00	,8560
42	3,00	1,3065
43	3,00	1,1535
44	3,00	1,1036
45	3,00	1,0540
46	3,00	,9989
47	3,00	1,2540
48	3,00	,8500
49	3,00	,8740
50	3,00	1,0220
51	3,00	1,0850
52	3,00	,9960
53	3,00	1,0560
54	3,00	1,0458
55	4,00	,8750
56	4,00	,7550
57	4,00	,9550
58	4,00	,8892
59	4,00	,9031
60	4,00	,7349
Total	N	60

a. Limited to first 100 cases

Descriptives

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
jumlah pekerja pembantu (orang)	60	2,00	4,00	2,7833	,6132
produktivitas (m2/jam)	60	,7349	1,5886	1,155772	,221339
Valid N (listwise)	60				

Regression

Descriptive Statistics

	Mean	Std. Deviation	N
produktivitas	1,155772	,221339	60
LADEN	2,7833	,6132	60

Correlations

		produktivitas	LADEN
Pearson Correlation	produktivitas	1,000	-,331
	LADEN	-,331	1,000
Sig. (1-tailed)	produktivitas		,005
	LADEN	,005	
N	produktivitas	60	60
	LADEN	60	60

Variables Entered/Removed^b

Model	Variables Entered	Variables Removed	Method
1	LADEN ^a		Enter

a. All requested variables entered.

b. Dependent Variable: produktivitas

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,331 ^a	,110	,094	,210641

a. Predictors: (Constant), LADEN

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	,317	1	,317	7,145	,010 ^a
	Residual	2,573	58	4,437E-02		
	Total	2,890	59			

a. Predictors: (Constant), LADEN

b. Dependent Variable: produktivitas

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	1,489	,127		11,682	,000

ANALISIS REGRESI DAN KORELASI ANTARA PRODUKTIVITAS DENGAN JARAK MORTAR, JARAK TUMPUKAN BATA DAN JUMLAH PEKERJA PEMBANTU

Case Summaries ^a

	jarak tumpukan bata (m)	jarak mortar (m)	jumla- pekerja pembantu (orang)	produktivitas (m ² /jam)
1	12,4700	9,1100	2,00	1,4220
2	10,3030	10,2930	2,00	1,1850
3	10,7800	10,7700	2,00	1,3950
4	13,3930	13,3830	2,00	1,0256
5	19,2720	9,5530	2,00	1,2110
6	16,3200	14,6850	2,00	1,1040
7	16,4610	7,6580	2,00	1,1050
8	7,9700	23,6770	2,00	1,0520
9	7,9800	24,8300	2,00	1,1260
10	8,7800	25,9570	2,00	,9566
11	6,6630	3,5270	2,00	1,5460
12	15,4500	9,8100	2,00	1,0854
13	19,6030	11,5730	2,00	1,0254
14	4,1300	3,8330	3,00	1,5880
15	23,6870	15,6570	3,00	,9586
16	17,6630	23,2630	3,00	,8570
17	13,4200	4,3180	3,00	1,3250
18	19,5250	11,4950	3,00	1,0235
19	14,9730	7,2400	3,00	1,2550
20	10,3300	6,9730	3,00	1,4980
21	7,8400	2,9630	3,00	1,5080
22	13,1930	9,8320	3,00	1,3550
23	9,1470	5,7870	3,00	1,4857
24	4,6570	6,3970	3,00	1,5886
25	17,9730	13,4885	3,00	1,1954
26	12,4560	6,4700	3,00	1,2855
27	12,2650	5,5460	3,00	1,2450
28	16,1070	10,3230	3,00	1,0560
29	22,3930	14,3650	3,00	,9450
30	7,5770	3,1130	2,00	1,3456
31	9,6200	3,6300	2,00	1,3115
32	12,2330	5,7070	2,00	1,1540
33	5,4115	6,6930	2,00	1,2850
34	9,8870	9,8770	2,00	1,2050
35	9,6200	4,9850	2,00	1,2450
36	5,3750	8,5469	3,00	1,2450
37	1,4860	8,5650	3,00	1,5689
38	6,7890	9,4370	3,00	1,4950
39	4,9350	12,0350	3,00	1,2958
40	15,0000	19,5500	3,00	,9558
41	16,5000	20,5500	3,00	,8560
42	7,8500	10,5500	3,00	1,3065
43	19,3550	15,1000	3,00	1,1535
44	20,2000	15,1500	3,00	1,1036
45	17,7000	12,6000	3,00	1,0540
46	15,2000	12,4500	3,00	,9989
47	12,7000	10,2450	3,00	1,2540
48	24,6350	21,9980	3,00	,8500
49	22,5760	20,7460	3,00	,8740
50	24,6350	22,7460	3,00	1,0220
51	22,1576	20,7500	3,00	1,0850
52	23,4860	20,5600	3,00	,9960
53	22,1680	20,7560	3,00	1,0560
54	24,4500	20,5780	3,00	1,0458
55	24,9500	25,2750	4,00	,8750
56	26,3500	27,8750	4,00	,7550
57	29,5580	18,5750	4,00	,9550
58	31,2580	17,8550	4,00	8892
59	26,5580	22,5700	4,00	,9031
60	28,9500	31,6670	4,00	,7349
Total	N	60	60	60

a Limited to first 100 cases

Descriptives

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
jarak tumpukan bata (m)	60	1,4860	31,2580	15,239568	7,306529
jarak mortar (m)	60	2,9630	31,6670	13,391857	7,258960
jumlah pekerja pembantu (orang)	60	2,00	4,00	2,7833	,6132
produktivitas (m ² /jam)	60	,7349	1,5886	1,155772	,221339
Valid N (listwise)	60				

Regression

Descriptive Statistics

	Mean	Std. Deviation	N
produktivitas	1,155772	,221339	60
JRK.BATA	15,239568	7,306529	60
jarak mortal	13,391857	7,258960	60
LADEN	2,7833	,6132	60

Correlations

		produktivitas	JRK.BATA	jarak mortal	LADEN
Pearson Correlation	produktivitas	1,000	,789	,807	,331
	JRK.BATA	,789	1,000	,647	,552
	jarak mortal	,807	,647	1,000	,415
	LADEN	,331	,552	,415	1,000
Sig. (1-tailed)	produktivitas	,000	,000	,000	,005
	JRK.BATA	,000	,	,000	,000
	jarak mortal	,000	,000	,	,000
	LADEN	,005	,000	,000	,
N	produktivitas	60	60	60	60
	JRK.BATA	60	60	60	60
	jarak mortal	60	60	60	60
	LADEN	60	60	60	60

Variables Entered/Removed^b

Model	Variables Entered	Variables Removed	Method
1	LADEN, jarak mortal, JRK.BATA ^a		Enter

a. All requested variables entered.

b. Dependent Variable: produktivitas

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,895 ^a	,800	,790	,101494

a. Predictors: (Constant), LADEN, jarak mortal, JRK.BATA

ANOVA ^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	2,314	3	,771	74,867	,000 ^a
	Residual	,577	56	1,030E-02		
	Total	2,890	59			

a. Predictors: (Constant), LADEN, jarak mortal, JRK BATA

b. Dependent Variable: produktivitas

Coefficients ^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	1,432	,062		23,150	,000
	JRK.BATA	-1,68E-02	,003	-,555	-6,469	,000
	jarak mortal	-1,61E-02	,002	-,529	-6,729	,000
	LADEN	7,036E-02	,026	,195	2,711	,009

a. Dependent Variable: produktivitas



ANALISIS REGRESI DAN KORELASI ANTARA PRODUKTIVITAS DENGAN JARAK MORTAR , JARAK TUMPUKAN BATA DAN PEKERJA PEMBANTU 2 ORANG

Case Summaries

	jarak mortar	jarak tumpukan bata	produktivitas
1	9,1100	12,4700	1,4220
2	10,2930	10,3030	1,1890
3	10,7700	10,7800	1,3950
4	13,3830	13,3930	1,0256
5	9,5530	19,2720	1,2110
6	14,6850	16,3200	1,1040
7	7,6580	16,4610	1,1050
8	23,6770	7,9700	1,0520
9	24,8300	7,9800	1,1260
10	25,9570	8,7800	,9566
11	3,5270	6,6630	1,5460
12	9,8100	15,4500	1,0854
13	11,5730	19,6030	1,0254
14	3,1130	7,5770	1,3456
15	3,6300	9,6200	1,3115
16	5,7070	12,2330	1,1540
17	6,6930	5,4115	1,2850
18	9,8770	9,8870	1,2050
19	4,9850	9,6200	1,2450
Total N	19	19	19

a. Limited to first 100 cases.

Regression

Descriptive Statistics

	Mean	Std Deviation	N
produktivitas	1,199426	,154773	19
jarak mortar	10,991105	6,954017	19
jarak tumpukan bata	11,568079	4,178054	19

Correlations

		produktivitas	jarak mortar	jarak tumpukan bata
Pearson Correlation	produktivitas	1,000	-.639	-.396
	jarak mortar	-.639	1,000	-.046
	jarak tumpukan bata	-.396	-.046	1,000
Sig. (1-tailed)	produktivitas	.	.002	.047
	jarak mortar	.002	.	.428
	jarak tumpukan bata	.047	.428	.
N	produktivitas	19	19	19
	jarak mortar	19	19	19
	jarak tumpukan bata	19	19	19

Variables Entered/Removed^b

Model	Variables Entered	Variables Removed	Method
1	jarak tumpukan bata, jarak _a mortar		Enter

- a. All requested variables entered.
- b. Dependent Variable: produktivitas

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,768 ^a	,590	,539	,105104

- a. Predictors: (Constant), jarak tumpukan bata, jarak mortar

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	,254	2	,127	11,516	,001 ^a
	Residual	,177	16	1,105E-02		
	Total	,431	18			

- a. Predictors: (Constant), jarak tumpukan bata, jarak mortar
- b. Dependent Variable: produktivitas

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	1,543	,084		18,341	,000
	jarak mortar	-1,47E-02	,004	-,659	-4,112	,001
	jarak tumpukan bata	-1,58E-02	,006	-,427	-2,662	,017

- a. Dependent Variable: produktivitas

**ANALISIS REGRESI DAN KORELASI ANTARA PRODUKTIVITAS DENGAN
JARAK MORTAR , JARAK TUMPUKAN BATA DENGAN PEKERJA
PEMBANTU 3 ORANG**

Case Summaries

	jarak mortar	jarak tumpukan bata	produktivitas
1	3,8330	4,1300	1,5880
2	15,6570	23,6870	,9586
3	23,2630	17,6630	,8570
4	4,3180	13,4200	1,3250
5	11,4950	19,5250	1,0235
6	7,2400	14,9730	1,2550
7	6,9730	10,3300	1,4980
8	2,9630	7,8400	1,5680
9	9,8320	13,1930	1,3550
10	5,7870	9,1470	1,4857
11	6,3970	4,6570	1,5886
12	13,4885	17,9730	1,1954
13	6,4700	12,4560	1,2855
14	5,5460	12,2650	1,2450
15	10,3230	16,1070	1,0560
16	14,3650	22,3930	,9450
17	8,5469	5,3750	1,2450
18	8,5650	1,4860	1,5689
19	9,4370	6,7890	1,4950
20	12,0350	4,9350	1,2958
21	19,5500	15,0000	,9558
22	20,5500	16,5000	,8560
23	10,5500	7,8500	1,3065
24	15,1000	19,3550	1,1535
25	15,1500	20,2000	1,1036
26	12,6000	17,7000	1,0540
27	12,4500	15,2000	,9989
28	10,2450	12,7000	1,2540
29	21,9980	24,6350	,8500
30	20,7460	22,5760	,8740
31	22,7460	24,6350	1,0220
32	20,7500	22,1576	1,0850
33	20,5600	23,4680	,9960
34	20,7560	22,1680	1,0560
35	20,5780	24,4500	1,0458
Total N	35	35	35

a. Limited to first 100 cases.

Regression

Descriptive Statistics

	Mean	Std. Deviation	N
produktivitas	1,3238	,230284	35
jarak tumpukan bata	15,055389	6,822327	35
jarak mortar	12,881811	6,192545	35

Correlations

		produktivitas	jarak tumpukan bata	jarak mortar
Pearson Correlation	produktivitas	1,000	-,834	-,830
	jarak tumpukan bata	-,834	1,000	,767
	jarak mortar	-,830	,767	1,000
Sig. (1-tailed)	produktivitas	,000	,000	,000
	jarak tumpukan bata	,000	,000	,000
	jarak mortar	,000	,000	,000
N	produktivitas	35	35	35
	jarak tumpukan bata	35	35	35
	jarak mortar	35	35	35

Variables Entered/Removed^b

Model	Variables Entered	Variables Removed	Method
1	jarak mortar, jarak tumpukan bata		Enter

- a. All requested variables entered.
b. Dependent Variable: produktivitas

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,885 ^a	,783	,770	,110501

- a. Predictors: (Constant), jarak mortar, jarak tumpukan bata

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	1,412	2	,706	57,832	,000 ^a
	Residual	,391	32	1,221E-02		
	Total	1,803	34			

- a. Predictors: (Constant), jarak mortar, jarak tumpukan bata
b. Dependent Variable: produktivitas

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	1,649	,047		34,930	,000
	jarak tumpukan bata	-1,62E-02	,004	-,479	-3,738	,001
	jarak mortar	-1,72E-02	,005	-,463	-3,609	,001

- a. Dependent Variable: produktivitas

**ANALISIS REGRESI DAN KORELASI ANTARA PRODUKTIVITAS DENGAN
JARAK MORTAR , JARAK TUMPUKAN BATA DAN JUMLAH PEKERJA
PEMBANTU 4 ORANG**

Case Summaries

	jarak mortar	jarak tumpukan bata	produktivitas
1	25,2750	24,9500	,8750
2	27,8750	26,3500	,7550
3	18,5750	29,5580	,9550
4	17,8550	31,2580	,8892
5	22,5700	26,5580	,9031
6	31,6670	28,9500	,7349
Total N	6	6	6

a. Limited to first 100 cases.

Regression

Descriptive Statistics

	Mean	Std. Deviation	N
produktivitas	,852033	8,75E-02	6
jarak tumpukan bata	27,937333	2,367498	6
jarak mortar	23,969500	5,378757	6

Correlations

		produktivitas	jarak tumpukan bata	jarak mortar
Pearson Correlation	produktivitas	1,000	,180	-,895
	jarak tumpukan bata	,180	1,000	-,462
	jarak mortar	-,895	-,462	1,000
Sig. (1-tailed)	produktivitas	,	,366	,008
	jarak tumpukan bata	,366	,	,178
	jarak mortar	,008	,178	,
N	produktivitas	6	6	6
	jarak tumpukan bata	6	6	6
	jarak mortar	6	6	6

Variables Entered/Removed

b

Model	Variables Entered	Variables Remove	Method
1	jarak mortar, jarak tumpukan bata		Enter

a. All requested variables entered.

b. Dependent Variable: produktivitas

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,933 ^a	,870	,783	4,08E-02

a. Predictors: (Constant), jarak mortar, jarak tumpukan bata

ANOVA ^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	3,327E-02	2	1,664E-02	10,012	,047 ^a
	Residual	4,984E-03	3	1,661E-03		
	Total	3,825E-02	5			

a. Predictors: (Constant), jarak mortar, jarak tumpukan bata

b. Dependent Variable: produktivitas

Coefficients ^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	1,560	,297		5,259	,013
	jarak tumpukan bata	-1,10E-02	,009	-,296	-1,262	,296
	jarak mortar	-1,68E-02	,004	-1,032	-4,391	,022

a. Dependent Variable: produktivitas

Tabel t

df	0,01	0,025	0,05	0,1
1	63,6559	25,45188	12,70615	6,313749
2	9,924988	6,205373	4,302656	2,919987
3	5,840848	4,176545	3,182449	2,353363
4	4,60408	3,495406	2,776451	2,131846
5	4,032117	3,163386	2,570578	2,015049
6	3,707428	2,968682	2,446914	1,943181
7	3,499481	2,841243	2,364623	1,894578
8	3,355381	2,751531	2,306006	1,859548
9	3,249843	2,68501	2,262159	1,833114
10	3,169262	2,633769	2,228139	1,812462
11	3,105815	2,593097	2,200986	1,795884
12	3,054538	2,560027	2,178813	1,782287
13	3,012283	2,532634	2,160368	1,770932
14	2,976849	2,509569	2,144789	1,761309
15	2,946726	2,489878	2,131451	1,753051
16	2,920788	2,47288	2,119905	1,745884
17	2,898232	2,458055	2,109819	1,739606
18	2,878442	2,445004	2,100924	1,734063
19	2,860943	2,433444	2,093025	1,729131
20	2,845336	2,423112	2,085962	1,724718
21	2,831366	2,413844	2,079614	1,720744
22	2,818761	2,405468	2,073875	1,717144
23	2,807337	2,397874	2,068655	1,71387
24	2,796951	2,390952	2,063898	1,710882
25	2,787438	2,384613	2,059537	1,70814
26	2,778725	2,378783	2,055531	1,705616
27	2,770685	2,373417	2,051829	1,703288
28	2,763263	2,368452	2,048409	1,70113
29	2,756387	2,363849	2,045231	1,699127
30	2,749985	2,359566	2,04227	1,69726
31	2,744036	2,355573	2,039515	1,695519
32	2,738489	2,351835	2,036932	1,693888
33	2,733286	2,348334	2,034517	1,69236
34	2,728393	2,345059	2,032243	1,690923
35	2,723809	2,341967	2,03011	1,689573
36	2,71948	2,339057	2,028091	1,688297
37	2,715406	2,336319	2,02619	1,687094
38	2,711568	2,333718	2,024394	1,685953
39	2,707911	2,331262	2,022669	1,684875
40	2,704455	2,328934	2,021075	1,683852
41	2,701181	2,326724	2,019542	1,682879
42	2,698071	2,324623	2,018082	1,681951
43	2,695106	2,322622	2,016691	1,681071
44	2,692286	2,320712	2,015367	1,68023
45	2,689594	2,318893	2,014103	1,679427
46	2,687011	2,317156	2,012894	1,678659
47	2,684556	2,315492	2,011739	1,677927

48	2,682209	2,3139	2,010634	1,677224
49	2,679953	2,312372	2,009574	1,676551
50	2,677789	2,310917	2,00856	1,675905
51	2,675733	2,309516	2,007582	1,675285
52	2,673733	2,308161	2,006645	1,674689
53	2,671823	2,30687	2,005745	1,674116
54	2,669985	2,305624	2,004881	1,673566
55	2,668221	2,304423	2,004044	1,673034
56	2,666511	2,303268	2,003239	1,672522
57	2,664874	2,302158	2,002466	1,672029
58	2,663292	2,301085	2,001716	1,671553
59	2,661764	2,300048	2,000997	1,671092
60	2,660272	2,299048	2,000297	1,670649



Tabel F test (*F test Table*)

df	1	2	3	4	5	6	7	8	9
1	161,4462	199,4995	215,7067	224,5833	230,1604	233,9875	236,7669	238,8842	240,5432
2	19,48956	19,4907	19,16419	19,24673	19,29629	19,32949	19,35314	19,37087	19,38474
3	8,666973	8,666973	9,276619	9,117173	9,013434	8,940674	8,88673	8,845234	8,812322
4	6,041034	6,041034	6,591392	6,388234	6,256073	6,163134	6,094211	6,041034	5,9988
5	4,950294	4,950294	5,409447	5,192163	5,050339	4,950294	4,875858	4,818332	4,77246
6	4,533689	4,533689	4,757055	4,533689	4,387374	4,283862	4,206669	4,146813	4,099007
7	4,120309	4,120309	4,34683	4,120309	3,971522	3,865978	3,787051	3,725717	3,676675
8	3,837854	3,837854	4,06618	3,837854	3,687504	3,580581	3,50046	3,438103	3,388124
9	3,862539	3,862539	3,862539	3,63309	3,481659	3,373756	3,29274	3,229587	3,178897
10	3,708266	3,708266	3,708266	3,47805	3,325837	3,217181	3,135469	3,071662	3,020382
11	3,587431	3,587431	3,587431	3,356689	3,20388	3,094613	3,012332	2,947985	2,896222
12	3,4903	3,4903	3,4903	3,25916	3,105875	2,996117	2,913353	2,848566	2,796376
13	3,410534	3,410534	3,410534	3,179117	3,025434	2,915272	2,832095	2,76691	2,714359
14	3,343885	3,343885	3,343885	3,112248	2,958245	2,847727	2,764196	2,69867	2,645791
15	3,287383	3,287383	3,287383	3,055568	2,901295	2,790465	2,706626	2,640796	2,587626
16	3,238867	3,238867	3,238867	3,006917	2,85241	2,741309	2,657195	2,591094	2,537668
17	3,196774	3,196774	3,196774	2,964711	2,809998	2,698656	2,6143	2,547957	2,494289
18	3,159911	3,159911	3,159911	2,927749	2,77285	2,661302	2,576719	2,510156	2,456282
19	3,127354	3,127354	3,127354	2,895106	2,740059	2,628319	2,543537	2,476767	2,422702
20	3,098393	3,098393	3,098393	2,866081	2,710891	2,598981	2,514014	2,447067	2,392817
21	3,072472	3,072472	3,072472	2,840096	2,684779	2,572712	2,487582	2,420464	2,36605
22	3,049124	3,049124	3,049124	2,816705	2,661274	2,549058	2,463771	2,396504	2,341935
23	3,027999	3,027999	3,027999	2,795538	2,64	2,527656	2,442228	2,374811	2,320107
24	3,008786	3,008786	3,008786	2,776289	2,620652	2,508187	2,422631	2,35508	2,300244
25	2,991243	2,991243	2,991243	2,758711	2,602988	2,49041	2,404725	2,33706	2,2821
26	3,36901	3,36901	2,975156	2,742595	2,586788	2,47411	2,388312	2,320526	2,265452
27	2,960348	2,960348	2,960348	2,727766	2,571888	2,45911	2,373206	2,305313	2,250133
28	3,340389	3,340389	2,946685	2,714074	2,558124	2,445262	2,359258	2,291266	2,235979
29	2,93403	2,93403	2,93403	2,701398	2,545384	2,432436	2,34634	2,278249	2,222876
30	3,315833	3,315833	2,922278	2,689632	2,533554	2,420521	2,334346	2,266162	2,210697
31	2,911335	2,911335	2,911335	2,678668	2,52254	2,409429	2,323169	2,254907	2,199357
32	3,294531	3,294531	2,901118	2,668436	2,512252	2,399076	2,312738	2,244398	2,188763
33	2,891568	2,891568	2,891568	2,658865	2,502631	2,389392	2,302983	2,234565	2,178858
34	3,2759	3,2759	2,882601	2,649898	2,493614	2,380311	2,293831	2,225342	2,169564
35	2,874188	2,874188	2,874188	2,641464	2,485145	2,371785	2,285233	2,216673	2,160832
36	3,284924	3,284924	2,891568	2,658865	2,502631	2,389392	2,302983	2,234565	2,178858
37	2,858798	2,858798	2,858798	2,626052	2,469648	2,356181	2,269509	2,200828	2,144851
38	3,244821	3,244821	2,851742	2,618989	2,462549	2,349026	2,262304	2,193559	2,137526
39	2,84507	2,84507	2,84507	2,612303	2,455828	2,342261	2,255483	2,186685	2,130598
40	3,231733	3,231733	2,838746	2,605972	2,449468	2,335852	2,249024	2,180172	2,124029
41	2,832749	2,832749	2,832749	2,599968	2,443429	2,32977	2,242892	2,173991	2,117797
42	3,219938	3,219938	2,827051	2,594263	2,437694	2,323993	2,237073	2,168115	2,111875
43	2,821629	2,821629	2,821629	2,588834	2,432238	2,318501	2,231531	2,16253	2,106241
44	3,20928	3,20928	2,816464	2,583668	2,427043	2,313264	2,226251	2,157208	2,100876
45	2,811547	2,811547	2,811547	2,578737	2,422084	2,308276	2,221221	2,152134	2,095753
46	3,199588	3,199588	2,806843	2,574033	2,417359	2,303508	2,216417	2,147289	2,090868
47	2,802352	2,802352	2,802352	2,569536	2,41284	2,298954	2,211827	2,142656	2,086196
48	3,190721	3,190721	2,79806	2,565244	2,408513	2,294598	2,207436	2,138229	2,08173
49	2,793954	2,793954	2,793954	2,561123	2,404377	2,290435	2,20323	2,133987	2,077449

50	3,182606	3,182606	2,79001	2,557179	2,400412	2,286434	2,199201	2,129923	2,073349
51	2,78623	2,78623	2,78623	2,553392	2,396604	2,282604	2,195335	2,126022	2,069417
52	3,175145	3,175145	2,782599	2,549761	2,392952	2,278924	2,191626	2,122277	2,06564
53	2,779117	2,779117	2,779117	2,546273	2,389442	2,275385	2,18806	2,118682	2,062009
54	3,168246	3,168246	2,775764	2,542919	2,386066	2,271989	2,184635	2,115222	2,05852
55	2,772538	2,772538	2,772538	2,539686	2,382826	2,26872	2,181331	2,111896	2,05516
56	3,161858	3,161858	2,763433	2,536581	2,3797	2,265566	2,178155	2,108688	2,051927
57	2,766441	2,766441	2,766441	2,533582	2,376687	2,262531	2,175092	2,105601	2,048807
58	3,155932	3,155932	2,763556	2,530697	2,373781	2,259604	2,172143	2,10262	2,045802
59	2,760771	2,760771	2,760771	2,527905	2,370975	2,256783	2,169294	2,099746	2,042899
60	3,150411	3,150411	2,753078	2,525212	2,368267	2,254055	2,166541	2,096968	2,040096



N	X1	X2	X3	Y	Y ²	X1 ²	X2 ²	X3 ²	X1Y	X2Y	X3Y	X1X2	X1X3	X2X3
1	8,11	12,47	2	1,422	2,02084	82,9821	153,5009	4	12,85442	17,3234	12,7728	18,22	18,22	24,94
2	10,283	10,303	2	1,189	1,413721	105,84949	106,151809	4	12,238377	12,50287	2,378	106,04879	20,586	20,586
3	10,777	10,76	2	1,395	1,946025	115,8929	116,2084	4	15,02415	15,0381	2,79	116,1006	21,54	21,54
4	13,383	13,393	3	1,0256	1,0518536	178,104689	178,372449	4	13,7256048	13,7258608	2,0512	179,236518	26,786	26,786
5	8,553	19,272	2	1,0256	1,0518536	178,104689	178,372449	4	13,7256048	13,7258608	2,0512	179,236518	26,786	26,786
6	14,885	19,272	2	1,104	1,218816	215,849225	268,3474	4	16,21224	18,01728	2,208	239,6592	32,64	32,64
7	7,858	16,461	2	1,105	1,231025	58,644864	270,964521	4	8,46209	8,38444	2,104	188,70569	47,354	15,94
8	23,677	7,87	2	1,052	1,106704	560,800378	63,8604	4	27,85658	8,98548	1,9132	227,80246	51,914	17,56
9	24,83	7,98	2	0,9586	0,9188156	673,765948	77,0984	4	24,9304682	8,398848	1,8132	235,00041	7,054	15,94
10	25,957	8,78	2	1,546	2,390116	423,18738	44,385569	4	4,52742	10,300888	3,082	235,00041	19,62	30,9
11	3,527	6,863	2	1,0854	1,17809316	86,2281	238,7025	4	11,868542	20,108182	2,0508	226,865518	23,146	39,206
12	9,81	15,45	2	1,0254	1,05144516	133,934329	384,277609	9	6,068804	6,55844	4,784	15,83028	11,488	12,39
13	11,573	8,103	3	1,588	2,521744	14,891888	17,0588	9	15,0989002	22,7063587	2,8758	370,867359	46,871	71,061
14	8,933	4,13	3	0,8586	0,737448	541,187189	311,881568	9	18,926381	15,137181	3,975	57,84758	89,789	52,889
15	15,857	23,687	3	0,857	0,734448	541,187189	311,881568	9	18,926381	15,137181	3,975	57,84758	89,789	52,889
16	23,283	17,652	3	1,0235	1,04755225	132,135025	381,275625	9	11,7851325	18,9838735	3,0705	224,439875	34,465	58,575
17	4,318	13,42	3	1,255	1,573025	52,4176	274,180729	9	0,8682	18,781115	3,785	108,40452	21,72	44,819
18	11,485	19,525	3	1,488	2,214004	48,822726	108,7088	9	10,44554	15,47434	4,484	72,03109	20,819	30,89
19	7,24	14,873	3	1,588	2,521744	14,891888	17,0588	9	4,645984	12,29312	4,704	23,22882	8,889	23,52
20	6,873	10,33	3	1,588	2,521744	14,891888	17,0588	9	13,32236	17,878515	4,085	129,713576	28,496	39,579
21	2,863	7,84	3	1,355	1,836025	56,63224	174,05248	9	8,597459	13,588873	4,4571	52,933868	17,361	27,441
22	8,832	13,190	3	1,4857	2,20730448	33,486366	83,687606	9	10,1622742	7,3981102	4,7858	29,790929	19,151	13,971
23	9,147	9,147	3	1,5986	2,52364888	40,921606	21,687646	9	18,1241528	21,4849242	3,8662	242,428811	40,4655	53,919
24	6,397	9,147	3	1,1854	1,41312116	181,939532	323,028729	9	8,317185	18,012188	3,8565	80,59032	18,41	37,368
25	13,4885	17,973	3	1,245	1,550025	30,758116	150,430225	9	6,9477	15,266825	3,735	68,07169	16,638	36,785
26	6,47	12,456	3	1,056	1,115136	106,584328	258,435449	9	15,861289	17,008952	3,166	168,27361	30,949	48,321
27	5,546	16,107	3	0,945	0,893025	208,353225	501,446648	9	13,574825	21,16385	2,835	321,875445	43,095	87,179
28	10,323	16,107	3	1,3456	1,81063398	8,907665	57,410578	4	1,1688828	10,1956112	2,6912	23,587201	6,226	15,154
29	14,365	22,393	3	1,3115	1,7303225	13,1769	62,5444	4	4,782745	12,1663	2,623	34,9206	7,26	18,24
30	3,113	7,577	2	1,154	1,331716	32,589846	148,646288	4	6,66878	14,116882	2,308	69,813731	11,414	24,496
31	6,47	12	2	1,285	1,651225	44,78624	29,2843323	4	8,603558	8,6037775	2,57	35,2161685	13,388	10,823
32	8,693	5,4115	2	1,205	1,452025	97,55128	97,527635	4	11,97785	11,97785	2,41	97,853988	19,754	19,774
33	9,877	9,887	2	1,245	1,550025	24,850225	87,5444	4	10,6428035	6,651615	3,735	45,8959875	25,6407	16,125
34	5,985	8,62	2	1,245	1,550025	73,0044986	29,886525	4	13,437585	2,3027451	4,7057	12,57342	25,686	4,404
35	8,5489	5,375	2	1,689	2,46144721	73,359225	2,155224	6	14,72815	10,148355	4,485	64,007782	28,311	20,387
36	7,595	1,468	3	1,485	2,205025	88,058969	48,090321	6	15,545463	6,394773	3,8874	58,38725	36,105	14,805
37	9,437	7,98	3	1,2958	1,67809784	148,841225	24,354225	6	18,65865	14,331	3,6874	293,25	56,65	45
38	12,035	4,935	3	0,8558	0,7335354	382,2025	272,25	6	17,5925	14,124	2,588	338,075	61,65	49,5
39	18,55	15	3	1,0858	1,178816	158,78	313,29	5	13,78375	10,25425	3,8185	82,8175	31,85	23,55
40	20,55	16,5	3	1,3065	1,70684225	111,3025	61,6225	5	17,47785	22,325925	3,4905	282,2665	45,3	58,065
41	10,55	7,885	3	1,1036	1,21813396	228,5225	408,04	5	16,77854	22,2822	3,3105	306,03	45,45	60,6
42	15,15	20,2	3	1,054	1,109116	158,78	313,29	5	13,2824	18,6588	3,162	223,02	37,8	53,1
43	12,9	17,7	3	0,9888	0,98780121	155,0025	231,04	5	12,435305	15,18328	2,8667	188,24	37,35	45,6
44	12,45	15,2	3	1,254	1,572516	104,880025	161,29	5	15,5473	15,8258	3,762	130,1115	30,735	38,1
45	10,245	12,7	3	0,85	0,7225	483,817004	606,883225	5	18,5983	25,93975	2,55	54,182073	65,904	73,905
46	21,888	24,635	3	0,874	0,763876	430,394516	509,677776	5	18,132064	18,731424	2,822	468,361688	82,238	87,728
47	20,748	22,578	3	1,022	1,044484	517,380516	608,883225	5	23,245412	25,17657	3,086	580,34771	66,238	73,905
48	20,748	24,635	3	1,022	1,044484	517,380516	608,883225	5	22,57375	24,040624	3,265	459,7702	62,75	68,4728
49	20,75	22,1578	3	1,085	1,177225	432,3625	490,852328	5	20,47778	23,962355	2,988	482,87216	61,68	70,458
50	20,58	23,488	3	1,056	1,115136	430,811536	481,426224	5	21,876336	24,058428	3,169	480,119308	62,288	66,504
51	20,58	22,168	3	1,0458	1,09369784	423,454084	587,8025	5	22,116825	21,83748	3,5	630,61125	101,1	99,8
52	20,578	24,45	3	0,875	0,765625	638,625525	632,5025	5	21,530474	25,54881	3,1374	583,1321	61,734	73,35
53	25,275	24,85	4	0,755	0,570325	777,015625	694,3725	4	22,126625	18,84225	3,02	734,50925	111,5	105,4
54	27,875	26,35	4	0,895	0,801025	745,039625	873,8734	4	21,645625	18,84225	2,87	548,8088	74,3	110,73
55	18,875	20,668	4	0,888	0,788544	318,881124	971,36304	4	18,283984	19,049376	2,55	500,111508	74,3	110,73
56	17,805	31,778	4	0,9031	0,81558861	509,4056	105,33304	4	16,25368	23,964536	2,8124	590,41408	90,28	106,232
57	22,57	26,658	4	0,7348	0,54007801	1002,7885	898,1025	4	16,2327783	21,275155	2,8306	916,75965	126,658	115,6
58	31,667	803,5114	167	88,3464	83,039131	13899,3067	17084,35	487	867,77355	881,4514	190,3623	14769,461	234,5502	2680,8888

KARTU IDENTITAS KELOMPOK

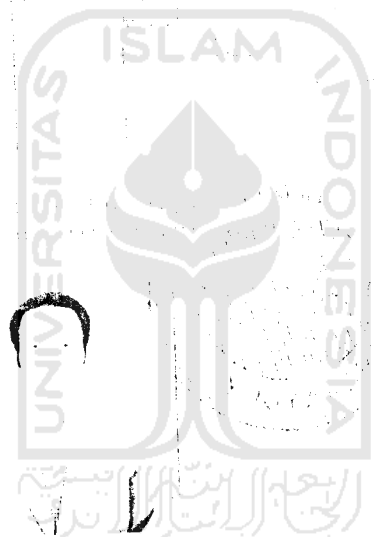
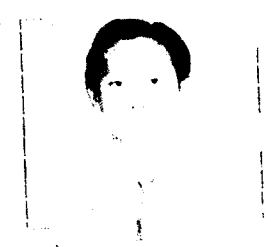
NO.	NAMA	NO. MEN.	RIKUNYUMI
1	EDWIN TUBAGUS	95 510 0 5	MARION
2	AGUS WINDARTO	95 510 139	MARION

JUDUL TUGAS AKHIR :
 PENJADWALAN TENAGA KERJA PADA PROYEK PERENCANAAN CIBILOGI KEBUNIH
 KAMPUS TERPADU UNHAI SUKSESIBUNDEK 50000

PERIODE 1 SEPTEMBER - FEBRUARI
 TAHUN 2000/2001

No	Registasi
1	1. Pendaftaran
2	2. Pendaftaran Kelompok dan Anggota
3	3. Pendaftaran Proposal
4	4. Pendaftaran Pengantar
5	5. Pendaftaran Dokumentasi
6	6. Pendaftaran Laporan
7	7. Pendaftaran

DOSEN PEMBIMBING I
 DAN PEMBIMBING II



catatan:

- Sejumlah
- Belum
- Pendataan

DAMAI PUTRA GROUP
r e a l e s t a t e

SURAT KETERANGAN
No : 06 / HDP / TS-P / II / 2001

Yang bertanda tangan dibawah ini :

Nama : Ir.Sukarwan
Jabatan : Pimpinan Proyek
PT.Hasana Damai Putra
Alamat : Jl. Kaliurang KM 5,3 No. A - 19 Yogyakarta

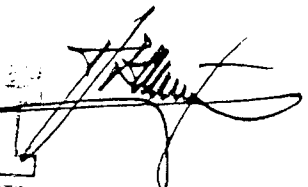
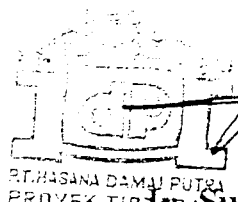
Dengan ini menerangkan bahwa :

Nama : 1. Edwin Tubagus No. Mhs. 95310075
2. Agus Windarto No. Mhs. 95310139
Jurusan : Teknik Sipil
Fakultas : Teknik Sipil Dan Perencanaan
Universitas Islam Indonesia Yogyakarta

Telah benar - benar melaksanakan tugas akhir / penelitian pada proyek pembangunan perumahan TIRTA SANI REAL ESTATE di Kec. Gamping Kab. Sleman Yogyakarta selama 1 (satu) minggu terhitung mulai tanggal 1 Desember 2000 sampai dengan 6 Desember 2000.

Demikian surat keterangan ini kami buat, untuk digunakan sebagaimana mestinya.

Yogyakarta, 12 Februari 2001
PT: Hasana Damai Putra



Ir. Sukarwan
Pimpinan Proyek

Tembusan :
- Arsip