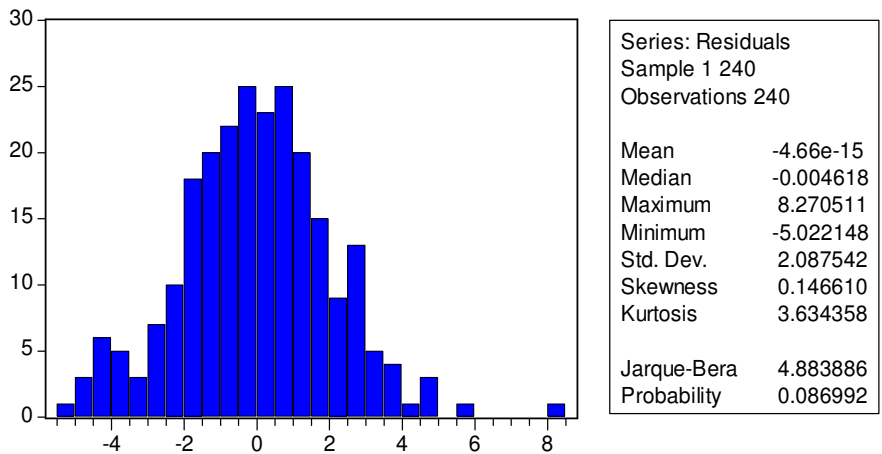


Hasil Uji Normalitas

Dependent Variable: Y
Method: Least Squares
Date: 02/22/08 Time: 19:56
Sample: 1 240
Included observations: 240

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	11.98630	3.537254	3.388589	0.0008
X1	0.457333	0.060159	7.602088	0.0000
X2	0.395067	0.063862	6.186287	0.0000

R-squared	0.612168	Mean dependent var	79.87917
Adjusted R-squared	0.608895	S.D. dependent var	3.352072
S.E. of regression	2.096332	Akaike info criterion	4.330676
Sum squared resid	1041.522	Schwarz criterion	4.374184
Log likelihood	-516.6811	F-statistic	187.0446
Durbin-Watson stat	2.123143	Prob(F-statistic)	0.000000



Hasil Uji Regresi Linear Berganda

Regression

Variables Entered/Removed^d

Model	Variables Entered	Variables Removed	Method
1	x2, x1 ^e	.	Enter

a. All requested variables entered.

b. Dependent Variable: y

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.782 ^a	.612	.609	2.09633

a. Predictors: (Constant), x2, x1

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	1643.974	2	821.987	187.045	.000 ^a
	Residual	1041.522	237	4.395		
	Total	2685.496	239			

a. Predictors: (Constant), x2, x1

b. Dependent Variable: y

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	11.986	3.537		3.389	.001
	x1	.457	.060	.461	7.602	.000
	x2	.395	.064	.375	6.186	.000

a. Dependent Variable: y

Hasil Uji Multikolinearitas

Regression

Variables Entered/Removed^b

Model	Variables Entered	Variables Removed	Method
1	x2, x1 ^a	.	Enter

a. All requested variables entered.

b. Dependent Variable: y

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.782 ^a	.612	.609	2.09633

a. Predictors: (Constant), x2, x1

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	1643.974	2	821.987	187.045	.000 ^a
	Residual	1041.522	237	4.395		
	Total	2685.496	239			

a. Predictors: (Constant), x2, x1

b. Dependent Variable: y

Coefficients^a

Model		Collinearity Statistics	
		Tolerance	VIF
1	x1	.444	2.251
	x2	.444	2.251

a. Dependent Variable: y

Collinearity Diagnostics^b

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions		
				(Constant)	x1	x2
1	1	2.999	1.000	.00	.00	.00
	2	.001	55.037	.97	.19	.08
	3	.000	83.842	.02	.81	.92

a. Dependent Variable: y

Hasil Uji Sumbangan Prediktor

Regression

Descriptive Statistics

	Mean	Std. Deviation	N
y	79.8792	3.35207	240
x1	79.6375	3.38188	240
x2	79.6625	3.18578	240

Correlations

		y	x1	x2
Pearson Correlation	y	1.000	.741	.719
	x1	.741	1.000	.745
	x2	.719	.745	1.000
Sig. (1-tailed)	y	.	.000	.000
	x1	.000	.	.000
	x2	.000	.000	.
N	y	240	240	240
	x1	240	240	240
	x2	240	240	240

Variables Entered/Removed^b

Model	Variables Entered	Variables Removed	Method
1	x2, x1 ^a	.	Enter

a. All requested variables entered.

b. Dependent Variable: y

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.782 ^a	.612	.609	2.09633

a. Predictors: (Constant), x2, x1

b. Dependent Variable: y

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	1643.974	2	821.987	187.045	.000 ^a
	Residual	1041.522	237	4.395		
	Total	2685.496	239			

a. Predictors: (Constant), x2, x1

b. Dependent Variable: y

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	11.986	3.537		3.389	.001
	x1	.457	.060	.461	7.602	.000
	x2	.395	.064	.375	6.186	.000

a. Dependent Variable: y

Residuals Statistics^a

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	71.6543	88.1827	79.8792	2.62270	240
Residual	-5.02215	8.27051	.00000	2.08754	240
Std. Predicted Value	-3.136	3.166	.000	1.000	240
Std. Residual	-2.396	3.945	.000	.996	240

a. Dependent Variable: y

Hasil Uji Durbin Watson Model 2

Regression

Variables Entered/Removed^b

Model	Variables Entered	Variables Removed	Method
1	x2 ² , x1, x2, x1 ² ^a	.	Enter

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

Model Summary^b

Model	Durbin-Watson
1	2.136 ^a

- a. Predictors: (Constant), x2², x1, x2, x1²
b. Dependent Variable: y

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-37.266	61.846		-.603	.547
	x1	-.707	1.583	-.713	-.447	.656
	x2	2.797	1.571	2.658	1.780	.076
	x1 ²	.007	.010	1.193	.743	.458
	x2 ²	-.015	.010	-2.300	-1.530	.127

- a. Dependent Variable: y

Residuals Statistics^a

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	70.9924	86.7682	79.8792	2.63090	240
Residual	-5.53291	7.91899	.00000	2.07720	240
Std. Predicted Value	-3.378	2.619	.000	1.000	240
Std. Residual	-2.641	3.780	.000	.992	240

- a. Dependent Variable: y

Hasil Uji Durbin Watson Model 1

Regression

Variables Entered/Removed^b

Model	Variables Entered	Variables Removed	Method
1	x2, x1 ^a	.	Enter

a. All requested variables entered.

b. Dependent Variable: y

Model Summary^b

Model	Durbin-Watson
1	2.123 ^a

a. Predictors: (Constant), x2, x1

b. Dependent Variable: y

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	11.986	3.537		3.389	.001
	x1	.457	.060	.461	7.602	.000
	x2	.395	.064	.375	6.186	.000

a. Dependent Variable: y

Residuals Statistics^a

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	71.6543	88.1827	79.8792	2.62270	240
Residual	-5.02215	8.27051	.00000	2.08754	240
Std. Predicted Value	-3.136	3.166	.000	1.000	240
Std. Residual	-2.396	3.945	.000	.996	240

a. Dependent Variable: y

Hasil Uji Heteroskedastisitas

Regression

Variables Entered/Removed^b

Model	Variables Entered	Variables Removed	Method
1	RES ^a	.	Enter

a. All requested variables entered.

b. Dependent Variable: PRE²

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.084 ^a	.007	.003	419.08073

a. Predictors: (Constant), RES²

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	295768.0	1	295768.013	1.684	.196 ^a
	Residual	41799621	238	175628.660		
	Total	42095389	239			

a. Predictors: (Constant), RES²

b. Dependent Variable: PRE²

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	6409.160	31.774		201.712	.000
	RES ²	-4.984	3.841	-.084	-1.298	.196

a. Dependent Variable: PRE²

Frequencies

Statistics

		x1	x2	y
N	Valid	240	240	240
	Missing	0	0	0
Mean		79.6375	79.6625	79.8792
Std. Error of Mean		.21830	.20564	.21638
Median		80.0000	80.0000	80.0000
Mode		78.00	80.00	82.00
Std. Deviation		3.38188	3.18578	3.35207
Variance		11.437	10.149	11.236
Range		18.00	21.00	17.00
Minimum		70.00	70.00	71.00
Maximum		88.00	91.00	88.00
Sum		19113.00	19119.00	19171.00
Percentiles	100	88.0000	91.0000	88.0000

Frequency Table

x1

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	70.00	2	.8	.8	.8
	72.00	2	.8	.8	1.7
	73.00	3	1.3	1.3	2.9
	74.00	9	3.8	3.8	6.7
	75.00	11	4.6	4.6	11.3
	76.00	16	6.7	6.7	17.9
	77.00	13	5.4	5.4	23.3
	78.00	34	14.2	14.2	37.5
	79.00	27	11.3	11.3	48.8
	80.00	30	12.5	12.5	61.3
	81.00	25	10.4	10.4	71.7
	82.00	23	9.6	9.6	81.3
	83.00	12	5.0	5.0	86.3
	84.00	14	5.8	5.8	92.1
	85.00	8	3.3	3.3	95.4
	86.00	6	2.5	2.5	97.9
	87.00	2	.8	.8	98.8
	88.00	3	1.3	1.3	100.0
	Total	240	100.0	100.0	

x2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	70.00	1	.4	.4	.4
	71.00	1	.4	.4	.8
	72.00	3	1.3	1.3	2.1
	73.00	2	.8	.8	2.9
	74.00	7	2.9	2.9	5.8
	75.00	9	3.8	3.8	9.6
	76.00	10	4.2	4.2	13.8
	77.00	19	7.9	7.9	21.7
	78.00	35	14.6	14.6	36.3
	79.00	24	10.0	10.0	46.3
	80.00	36	15.0	15.0	61.3
	81.00	29	12.1	12.1	73.3
	82.00	23	9.6	9.6	82.9
	83.00	15	6.3	6.3	89.2
	84.00	11	4.6	4.6	93.8
	85.00	8	3.3	3.3	97.1
	86.00	4	1.7	1.7	98.8
	87.00	1	.4	.4	99.2
	88.00	1	.4	.4	99.6
	91.00	1	.4	.4	100.0
	Total	240	100.0	100.0	

y

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	71.00	1	.4	.4	.4
	72.00	3	1.3	1.3	1.7
	73.00	5	2.1	2.1	3.8
	74.00	7	2.9	2.9	6.7
	75.00	6	2.5	2.5	9.2
	76.00	14	5.8	5.8	15.0
	77.00	29	12.1	12.1	27.1
	78.00	16	6.7	6.7	33.8
	79.00	25	10.4	10.4	44.2
	80.00	26	10.8	10.8	55.0
	81.00	25	10.4	10.4	65.4
	82.00	30	12.5	12.5	77.9
	83.00	18	7.5	7.5	85.4
	84.00	16	6.7	6.7	92.1
	85.00	11	4.6	4.6	96.7
	86.00	5	2.1	2.1	98.8
	87.00	1	.4	.4	99.2
	88.00	2	.8	.8	100.0
	Total	240	100.0	100.0	

Histogram

