

## LAMPIRAN

### Lampiran 1: Uji beda kelas sel 1

#### Descriptives

KOMPRESI

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Jumat	3	8333,33	1527,525	881,917	4538,7503	12127,916	7000,0	10000,00
Senin	9	19092,5	9836,969	3278,98	11531,191	26653,919	3333,0	29000,00
Selasa	7	11957,1	5834,911	2205,38	6560,7499	17353,535	4700,0	20000,00
Total	19	14764,8	8598,800	1972,70	10620,405	18909,383	3333,0	29000,00

#### ANOVA

KOMPRESI

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	347837074,043	2	173918537,022	2,831	,089
Within Groups	983071599,746	16	61441974,984		
Total	1330908673,789	18			

## Lampiran 2 : Uji beda kelas sel 2

### Descriptives

#### KOMPRESI

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Jumat	4	6991,75	751,447	375,723	5796,03	8187,47	6200	8000
Senin	8	13406,25	7827,353	2767,387	6862,42	19950,08	6000	25550
Selasa	5	8400,00	6158,328	2754,088	753,43	16046,57	0	15000
Total	17	10424,53	6712,958	1628,132	6973,04	13876,01	0	25550

### ANOVA

#### KOMPRESI

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	138754755,985	2	69377377,993	1,668	,224
Within Groups	582266204,250	14	41590443,161		
Total	721020960,235	16			

## Lampiran 3: Uji beda kelas sel 3

### Descriptives

#### KOMPRESI

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Jumat	8	15712,50	6483,261	2292,179	10292,36	21132,64	7500	26500
Senin	5	8400,00	2073,644	927,362	5825,23	10974,77	5000	10000
Selasa	4	20750,00	11989,579	5994,789	1671,90	39828,10	3000	28500
Total	17	14747,06	8275,349	2007,067	10492,27	19001,85	3000	28500

## ANOVA

## KOMPRESI

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	353023602,941	2	176511801,471	3,327	,066
Within Groups	742678750,000	14	53048482,143		
Total	1095702352,941	16			

## Lampiran 4: Uji beda kelas sel 4

## Descriptives

## KOMPRESI

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Jumat	6	3650,0000	1865,20776	761,46788	1692,5845	5607,4155	1500,00	6100,00
Senin	4	3575,0000	1840,96895	920,48447	645,6076	6504,3924	2000,00	6000,00
Selasa	8	3800,0000	2225,82248	786,94708	1939,1658	5660,8342	800,00	7100,00
Total	18	3700,0000	1915,87793	451,57676	2747,2563	4652,7437	800,00	7100,00

## ANOVA

## KOMPRESI

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	157500,000	2	78750,000	,019	,981
Within Groups	62242500,000	15	4149500,000		
Total	62400000,000	17			

### Lampiran 5: Uji beda IPK sel 1

#### Descriptives

##### KOMPRESI

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
2,01 - 3	6	12500,00	9044,33524	3692,33440	3008,5523	21991,4477	4500,00	28500,00
3,01 - 4	13	15810,2308	8548,51219	2370,93070	10644,4166	20976,0450	3333,00	29000,00
Total	19	14764,8947	8598,80054	1972,70014	10620,4055	18909,3839	3333,00	29000,00

#### ANOVA

##### KOMPRESI

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	44983945,482	1	44983945,482	,595	,451
Within Groups	1285924728,308	17	75642631,077		
Total	1330908673,789	18			

### Lampiran 6: Uji beda IPK sel 2

#### Descriptives

##### KOMPRESI

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
2,01 - 3	5	9240,00	3519,659	1574,039	4869,77	13610,23	6200	15000
3,01 - 4	12	10918,08	7754,941	2238,659	5990,83	15845,34	0	25550
Total	17	10424,53	6712,958	1628,132	6973,04	13876,01	0	25550

## ANOVA

## KOMPRESI

	Sum of Squares	Df	Mean Square	F	Sig.
Between Groups	9938695,319	1	9938695,319	,210	,654
Within Groups	711082264,917	15	47405484,328		
Total	721020960,235	16			

## Lampiran 7: Uji beda IPK sel 3

## Descriptives

## KOMPRESI

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
2,01 - 3	2	6500,00	2121,320	1500,000	-12559,31	25559,31	5000	8000
3,01 - 4	15	15846,67	8181,151	2112,364	11316,10	20377,24	3000	28500
Total	17	14747,06	8275,349	2007,067	10492,27	19001,85	3000	28500

## ANOVA

## KOMPRESI

	Sum of Squares	Df	Mean Square	F	Sig.
Between Groups	154165019,608	1	154165019,608	2,456	,138
Within Groups	941537333,333	15	62769155,556		
Total	1095702352,941	16			

### Lampiran 8: Uji beda IPK sel 4

#### Descriptives

##### KOMPRESI

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
2,01 - 3	8	3237,5000	2025,50699	716,12486	1544,1338	4930,8662	800,00	7100,00
3,01 - 4	10	4070,0000	1843,93902	583,10472	2750,9255	5389,0745	2000,00	6600,00
Total	18	3700,0000	1915,87793	451,57676	2747,2563	4652,7437	800,00	7100,00

#### ANOVA

##### KOMPRESI

	Sum of Squares	Df	Mean Square	F	Sig.
Between Groups	3080250,000	1	3080250,000	,831	,376
Within Groups	59319750,000	16	3707484,375		
Total	62400000,000	17			

### Lampiran 9: Uji normalitas Sel 1

#### One-Sample Kolmogorov-Smirnov Test

		KOMPRESI
N		19
Normal Parameters <sup>a,b</sup>	Mean	14764,89
	Std. Deviation	8598,801
Most Extreme Differences	Absolute	,131
	Positive	,131
	Negative	-,096
Kolmogorov-Smirnov Z		,572
Asymp. Sig. (2-tailed)		,899

a. Test distribution is Normal.

b. Calculated from data.

### Lampiran 10 : Uji normalitas Sel 2

#### One-Sample Kolmogorov-Smirnov Test

		KOMPRESI
N		17
Normal Parameters <sup>a,b</sup>	Mean	10424,53
	Std. Deviation	6712,958
Most Extreme Differences	Absolute	,231
	Positive	,231
	Negative	-,151
Kolmogorov-Smirnov Z		,953
Asymp. Sig. (2-tailed)		,324

a. Test distribution is Normal.

b. Calculated from data.

### Lampiran 11: Uji normalitas Sel 3

#### One-Sample Kolmogorov-Smirnov Test

		KOMPRESI
N		17
Normal Parameters <sup>a,b</sup>	Mean	14747,06
	Std. Deviation	8275,349
Most Extreme Differences	Absolute	,218
	Positive	,218
	Negative	-,120
Kolmogorov-Smirnov Z		,900
Asymp. Sig. (2-tailed)		,393

a. Test distribution is Normal.

b. Calculated from data.

### Lampiran 12 : Uji normalitas Sel 4

#### One-Sample Kolmogorov-Smirnov Test

		KOMPRESI
N		18
Normal Parameters <sup>a,b</sup>	Mean	3700,0000
	Std. Deviation	1915,87793
Most Extreme Differences	Absolute	,143
	Positive	,143
	Negative	-,107
Kolmogorov-Smirnov Z		,605
Asymp. Sig. (2-tailed)		,858

a. Test distribution is Normal.

b. Calculated from data.



### Lampiran 13: Uji H1

#### Tests of Between-Subjects Effects

Dependent Variable: KOMPRESI

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	1472353064,273 <sup>a</sup>	3	490784354,758	10,244	,000
Intercept	8431595845,298	1	8431595845,298	175,985	,000
KEAKURATAN	201295868,917	1	201295868,917	4,201	,044
TRANSPARANSI	1048436547,369	1	1048436547,369	21,883	,000
KEAKURATAN * TRANSPARANSI	199171511,717	1	199171511,717	4,157	,045
Error	3210031986,966	67	47910925,179		
Total	13142983678,000	71			
Corrected Total	4682385051,239	70			

a. R Squared = ,314 (Adjusted R Squared = ,284)

### Lampiran 14: Uji H1

#### Descriptive Statistics

Dependent Variable: KOMPRESI

KEAKURATAN	TRANSPARANSI	Mean	Std. Deviation	N
Tidak Akurat	Tidak Transparan	14764,8947	8598,80054	19
	Transparan	10424,5294	6712,95837	17
	Total	12715,2778	7965,91897	36
Akurat	Tidak Transparan	14747,0588	8275,34876	17
	Transparan	3700,0000	1915,87793	18
	Total	9065,7143	8089,67908	35
Total	Tidak Transparan	14756,4722	8326,57344	36
	Transparan	6966,2000	5888,09068	35
	Total	10916,1972	8178,70497	71

### Lampiran 15: Analisis Tambahan (Trasnparansi – Kompresi)

#### Descriptives

##### KOMPRESI

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Tidak Transparan	36	14756,4722	8326,57344	1387,76224	11939,1651	17573,7793	3000,00	29000,00
Transparan	35	6966,2000	5888,09068	995,26898	4943,5701	8988,8299	,00	25550,00
Total	71	10916,1972	8178,70497	970,63370	8980,3293	12852,0651	,00	29000,00

#### ANOVA

##### KOMPRESI

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	1077004366,667	1	1077004366,667	20,612	,000
Within Groups	3605380684,572	69	52251893,979		
Total	4682385051,239	70			

### Lampiran 16: Analisis Tambahan (Keakuratan – Kompresi)

#### Descriptives

##### KOMPRESI

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Tidak Akurat	36	12715,2778	7965,91897	1327,65316	10019,9986	15410,5570	,00	29000,00
Akurat	35	9065,7143	8089,67908	1367,40534	6286,8123	11844,6163	800,00	28500,00
Total	71	10916,1972	8178,70497	970,63370	8980,3293	12852,0651	,00	29000,00

## ANOVA

## KOMPRESI

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	236370918,874	1	236370918,874	3,668	,060
Within Groups	4446014132,365	69	64434987,426		
Total	4682385051,239	70			

## Lampiran 17: Keterbatasan (IPK - Kompresi)

## Descriptives

## KOMPRESI

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
2,01 - 3	21	7623,8095	6340,10290	1383,52388	4737,8293	10509,7898	800,00	28500,00
3,01 - 4	50	12299,0000	8517,93262	1204,61758	9878,2303	14719,7697	,00	29000,00
Total	71	10916,1972	8178,70497	970,63370	8980,3293	12852,0651	,00	29000,00

## ANOVA

## KOMPRESI

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	323243328,001	1	323243328,001	5,117	,027
Within Groups	4359141723,238	69	63175967,003		
Total	4682385051,239	70			

**Lampiran 18 : Data Eksperimen**

NIM	SEL	KE LAS	IPK	JENIS KELAMIN	UMUR	KEAKURATAN	TRANS PARANSI	KOMPRESI
17.G1.0180	1	1	3,3	0	21	0	0	8.000
17.G1.0184	1	2	3,85	1	19	0	0	25.000
17.G1.0141	1	2	3,45	0	19	0	0	17.000
17.G1.0004	1	2	3,91	0	19	0	0	20.000
16.G1.0193	1	3	3,11	1	20	0	0	12.000
17.G1.0122	1	1	2.67	0	20	0	0	10.000
16.G1.0129	1	2	2.21	1	22	0	0	4.500
15.G1.0177	1	2	3,5	0	22	0	0	28.000
16.G1.0201	1	3	3,29	1	21	0	0	20.000
15.G1.0120	1	3	2.66	0	22	0	0	17.000
17.G1.0121	1	3	2.59	0	20	0	0	5.000
17.G1.0109	1	3	3.00	1	19	0	0	10.000
17.G1.0158	1	1	3.62	0	19	0	0	7.000
16.G1.0183	1	2	3,23	0	19	0	0	29.000
17.G1.0009	1	2	3.25	1	19	0	0	16.500
16.G1.0027	1	2	2,45	1	21	0	0	28.500
16.G1.0049	1	2	3,52	1	20	0	0	3.333
17.G1.0163	1	3	3,21	1	19	0	0	4.700
16.G1.0046	1	3	3,62	1	20	0	0	15.000
17.G1.0018	2	2	3,7	1	19	0	1	10.000
16.G1.0111	2	3	3,43	1	21	0	1	13.500
17.G1.0183	2	1	2.75	1	34	0	1	8.000
17.G1.0118	2	1	2,54	1	19	0	1	6.200
17.G1.0125	2	2	3,74	0	19	0	1	20.000

17.G1.0159	2	2	2,91	0	19	0	1	10.000
17.G1.0094	2	2	2,55	1	20	0	1	7.000
17.G1.0178	2	3	2,49	0	19	0	1	15.000
17.G1.0092	2	1	3,56	1	19	0	1	6.767
17.G1.0030	2	1	3,25	0	20	0	1	7.000
17.G1.0124	2	2	3,34	1	19	0	1	22.000
17.G1.0191	2	2	3,35	1	20	0	1	6.700
17.G1.0131	2	2	3,89	1	19	0	1	25.550
17.G1.0198	2	2	3,27	0	19	0	1	6.000
16.G1.0015	2	3	3,10	1	21	0	1	5.000
16.G1.0117	2	3	3,13	1	21	0	1	8.500
17.G1.0102	2	3	3,29	1	19	0	1	-
17.G1.0042	3	1	3,33	1	19	1	0	12.000
17.G1.0041	3	1	3,3	1	19	1	0	17.500
17.G1.0161	3	1	3,47	1	19	1	0	22.500
17.G1.0173	3	1	3,1	0	19	1	0	7.500
17.G1.0074	3	1	3,4	1	19	1	0	26.500
16.G1.0072	3	2	2,95	1	21	1	0	5.000
17.G1.0012	3	2	2,94	1	19	1	0	8.000
16.G1.0153	3	3	3,13	1	20	1	0	28.500
16.G1.0163	3	3	3,56	1	20	1	0	3.000
17.G1.0073	3	1	3,5	1	19	1	0	12.000
17.G1.0039	3	1	3,35	0	19	1	0	17.500
17.G1.0111	3	1	3,25	0	19	1	0	10.200
17.G1.0080	3	2	3,45	1	20	1	0	10.000
17.G1.0031	3	2	3,23	1	19	1	0	9.000
16.G1.0030	3	2	3,43	1	21	1	0	10.000

16.G1.0035	3	3	3,27	1	21	1	0	27.500
16.G1.0046	3	3	3,62	1	20	1	0	24.000
17.G1.0057	4	1	2.86	1	19	1	1	1.500
17.G1.0162	4	1	2.58	1	19	1	1	3.900
16.G1.0211	4	3	2,88	0	20	1	1	(800)
16.G1.0175	4	3	2,9	0	20	1	1	1.900
16.G1.0140	4	3	3	1	20	1	1	3.000
17.G1.0193	4	3	3	1	19	1	1	4.800
17.G1.0176	4	3	3	1	19	1	1	7.100
17.G1.0134	4	1	2,64	1	19	1	1	(2.900)
17.G1.0126	4	1	3.17	1	20	1	1	5.500
17.G1.0026	4	1	3,68	1	19	1	1	2.000
17.G1.0170	4	1	3,48	1	19	1	1	6.100
17.G1.0113	4	2	3,2	1	18	1	1	4.000
17.G1.0190	4	2	3,2	1	17	1	1	2.000
16.G1.0005	4	2	3,52	0	20	1	1	6.000
17.G1.0097	4	2	3,89	1	19	1	1	2.300
17.G1.0102	4	3	3,29	1	19	1	1	2.500
16.G1.0132	4	3	3,49	1	21	1	1	3.700
15.G1.0007	4	3	3,2	0	21	1	1	6.600

