

## LAMPIRAN

### Descriptives

		Statistic	Std. Error
Motivasi	Mean	72.4375	1.25580
	95% Confidence Interval for Mean	Lower Bound 69.9111	
		Upper Bound 74.9639	
	5% Trimmed Mean	72.4861	
	Median	72.0000	
	Variance	75.698	
	Std. Deviation	8.70047	
	Minimum	57.00	
	Maximum	87.00	
	Range	30.00	
	Interquartile Range	15.75	
	Skewness	-.067	.343
	Kurtosis	-1.239	.674
HasilBelajar	Mean	77.0000	.59325
	95% Confidence Interval for Mean	Lower Bound 75.8065	
		Upper Bound 78.1935	
	5% Trimmed Mean	76.9630	
	Median	77.0000	
	Variance	16.894	
	Std. Deviation	4.11018	
	Minimum	70.00	
	Maximum	86.00	
	Range	16.00	
	Interquartile Range	5.00	
	Skewness	-.106	.343
	Kurtosis	-.602	.674

### Tests of Normality

	Kolmogorov-Smirnov <sup>a</sup>			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Motivasi	.108	48	.200*	.947	48	.031
HasilBelajar	.091	48	.200*	.964	48	.146

a. Lilliefors Significance Correction

\*. This is a lower bound of the true significance.

### Levene's Test of Equality of Error Variances<sup>a</sup>

Dependent Variable: Motivasi

F	df1	df2	Sig.
.102	1	46	.751

Tests the null hypothesis that the error variance of the dependent variable is equal across groups.

a. Design: Intercept + Kelas

### Levene's Test of Equality of Error Variances<sup>a</sup>

Dependent Variable: HasilBelajar

F	df1	df2	Sig.
1.329	1	46	.255

Tests the null hypothesis that the error variance of the dependent variable is equal across groups.

a. Design: Intercept + Kelas

### Correlations

		Motivasi	HasilBelajar
Motivasi	Pearson Correlation	1	.870**
	Sig. (2-tailed)		.000
	N	48	48
HasilBelajar	Pearson Correlation	.870**	1

Sig. (2-tailed)	.000	
N	48	48

\*\* . Correlation is significant at the 0.01 level (2-tailed).



### Data Penelitian

Kelas	Motivasi	Hasil Belajar				
MIA 1	76	82			Rata-rata Motivasi	72.438
	78	83			Rata-rata Hasil Belajar	77.000
	63	73				
	61	71			Simpangan baku Motivasi	8.700
	59	70			Simpangan baku Hasil belajar	4.110
	81	80				
	80	80				
	57	70				
	59	70				
	79	83				
	79	84				
	60	70				
	80	86				
	60	70				
	61	71				
	62	72				
	62	72				
	82	81				
	82	81				
	85	79				
81	81					
84	78					
MIA 2	67	75				
	74	78				
	87	80				
	67	76				
	84	78				
	83	81				
	63	74				
	71	77				
	69	76				
	76	82				
	74	78				
	70	76				
	72	78				
	65	75				
	65	75				
	75	78				
	72	77				
	70	76				
	72	77				
	69	76				
84	78					
85	80					
71	76					
67	75					
71	76					
83	81					

Mencari Validitas																																	
RESP.	BUTIR SOAL																													Total			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29				
1	3	1	3	1	2	1	2	2	3	1	3	1	3	1	1	1	3	1	3	1	3	1	3	1	2	2	1	3	1	3	2	55	
2	3	2	3	1	2	3	3	2	2	3	3	2	2	2	2	3	2	2	2	3	2	2	2	2	2	2	2	3	2	2	66		
3	3	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	2	1	1	1	2	1	2	1	1	1	2	1	1	1	38		
4	3	1	1	1	1	1	2	1	1	2	3	1	1	1	1	1	3	1	1	1	2	1	2	1	1	1	2	1	1	1	40		
5	3	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	3	1	1	1	2	1	1	1	1	1	1	1	1	1	36		
6	3	2	3	2	2	1	3	2	3	3	3	3	3	2	2	2	3	3	3	3	3	3	2	3	2	2	3	3	3	2	74		
7	3	3	1	1	3	1	3	2	3	3	3	3	3	2	2	2	3	1	3	3	3	3	1	2	2	3	3	3	3	2	70		
8	1	1	1	1	1	2	2	3	1	2	1	1	1	3	3	3	1	2	1	3	1	2	2	3	3	1	2	1	3	52			
9	3	1	3	1	1	2	2	2	2	2	3	2	2	2	2	2	3	2	2	2	2	2	2	2	2	2	2	2	2	2	59		
10	3	3	3	1	3	2	2	2	2	2	3	2	2	1	2	2	3	2	2	3	2	2	3	2	1	2	2	2	1	2	61		
11	3	1	3	1	1	1	1	1	3	1	3	1	3	1	1	1	3	1	3	1	1	1	1	1	1	1	1	3	1	3	47		
12	3	1	3	1	1	1	2	1	1	2	3	1	1	2	1	1	3	1	1	1	2	2	1	1	1	1	1	1	2	1	43		
13	3	1	3	1	1	2	1	1	1	1	3	1	1	2	1	2	3	1	1	1	1	2	1	1	1	1	1	1	2	1	42		
14	3	1	3	1	1	2	1	1	1	1	3	1	1	2	1	2	3	1	1	1	1	1	1	1	1	1	1	1	2	1	41		
15	3	1	3	1	1	2	2	2	2	2	3	2	2	2	1	2	3	1	2	1	2	2	1	2	2	1	2	2	2	2	54		
16	3	1	3	1	1	1	1	1	1	1	3	1	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	37		
17	3	3	3	1	3	3	2	2	2	2	3	2	2	2	2	2	3	1	2	2	2	2	1	2	2	2	2	2	2	2	62		
18	3	3	3	2	3	2	1	2	1	1	3	1	1	1	1	1	3	1	1	2	2	2	2	1	2	1	1	1	1	1	49		
19	1	1	2	1	1	3	3	2	3	3	1	3	3	2	1	1	2	3	3	3	2	2	2	2	2	2	2	3	2	3	63		
20	3	1	3	1	1	1	1	1	1	1	3	1	1	1	1	1	3	1	1	1	1	2	1	1	1	1	1	1	1	1	38		
21	3	3	3	1	3	1	3	1	2	3	3	2	2	2	2	2	3	1	2	2	2	2	2	1	1	2	2	2	2	1	59		
22	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	87		
23	3	2	2	1	2	2	3	1	3	3	3	3	3	1	2	2	3	1	3	1	3	1	3	1	1	1	2	3	2	3	61		
24	3	1	3	2	1	3	3	1	2	3	3	2	2	1	1	1	3	1	2	1	2	3	1	1	1	1	2	1	2	1	53		
25	2	2	2	2	2	3	1	3	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	60	
26	3	3	3	1	3	1	1	2	2	1	3	2	2	2	2	2	3	1	2	3	2	3	1	2	2	2	3	2	2	2	61		
27	3	3	3	1	3	2	2	1	2	2	3	2	2	2	1	1	3	1	2	3	2	3	1	1	1	1	2	2	2	1	57		
28	3	3	3	3	3	3	2	2	2	2	3	2	2	2	2	2	3	2	2	2	2	2	2	2	2	2	2	2	3	2	67		
29	3	1	3	1	1	3	1	1	3	1	3	3	3	2	1	1	3	1	3	1	3	1	3	3	1	2	1	3	1	3	57		
30	3	1	3	1	1	3	1	1	3	1	3	3	3	2	1	1	3	1	3	1	3	1	3	3	1	2	1	3	1	3	57		
31	1	1	3	1	1	2	2	2	2	2	2	2	2	2	2	2	1	1	2	1	1	2	1	2	1	1	2	2	2	1	2	48	
32	3	3	3	3	3	1	2	2	1	2	3	1	1	1	1	1	2	3	1	1	1	1	1	1	1	1	1	2	1	2	50		
33	3	3	3	1	3	3	3	3	2	3	3	2	2	3	2	3	3	2	2	3	2	2	3	2	2	2	3	2	2	2	3	72	
34	3	3	2	1	3	3	3	3	2	3	3	2	2	3	2	3	3	2	2	3	2	2	3	2	2	2	3	2	2	2	3	71	
35	1	1	3	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	33		
36	3	1	3	1	1	3	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	39		
37	1	2	2	1	2	3	2	2	2	1	2	2	1	2	2	1	2	2	1	2	2	1	2	1	1	2	2	2	2	2	2	50	
38	1	1	3	1	1	2	2	1	2	2	1	2	2	1	2	2	1	1	2	1	1	2	1	1	1	1	1	2	1	2	1	42	
39	2	2	1	1	2	2	2	1	2	2	2	2	1	2	2	2	2	1	2	2	2	1	2	1	1	1	2	2	1	2	1	47	
40	1	1	1	3	1	3	1	1	2	1	1	2	1	1	1	1	2	1	1	2	2	2	2	1	1	1	1	1	2	1	2	1	41
41	1	1	1	1	1	2	2	1	2	2	1	2	1	2	1	2	1	1	2	2	2	2	1	1	1	1	1	2	2	2	1	42	
42	3	2	3	2	2	3	1	1	2	1	3	2	2	2	2	2	3	1	2	2	2	2	1	1	1	2	2	2	2	1	56		
43	1	1	1	1	1	1	2	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	31		
44	3	3	3	1	3	3	2	1	2	2	3	2	2	3	3	2	3	2	2	2	2	2	2	2	2	1	1	2	2	2	1	62	
45	1	3	1	1	3	2	2	1	1	2	1	1	1	1	2	1	2	1	2	1	2	1	2	1	2	2	1	1	1	2	1	43	
46	1	2	2	2	2	3	3	3	2	3	2	2	2	2	2	3	2	2	1	2	3	2	3	1	3	3	2	3	2	3	66		
47	3	3	3	2	3	3	2	3	2	2	3	2	2	3	2	2	3	1	2	1	2	1	2	1	2	3	2	2	1	2	3	65	
48	3	2	3	3	2	2	2	2	2	2	3	2	2	2	2	3	2	2	3	2	2	3	2	2	2	2	2	2	2	2	2	65	
R hitung	0.313	0.634	0.292	0.300	0.649	0.372	0.634	0.688	0.683	0.621	0.349	0.728	0.726	0.644	0.720	0.586	0.355	0.634	0.683	0.700	0.583	0.631	0.563	0.713	0.676	0.634	0.661	0.683	0.688				
R tabel	0.284	0.284	0.284	0.284	0.284	0.284	0.284	0.284	0.284	0.284	0.284	0.284	0.284	0.284	0.284	0.284	0.284	0.284	0.284	0.284	0.284	0.284	0.284	0.284	0.284	0.284	0.284	0.284	0.284	0.284			
Ket.	Valid	Valid	Valid	Valid	Valid	Valid	Valid	Valid	Valid	Valid	Valid	Valid	Valid	Valid	Valid	Valid	Valid	Valid	Valid	Valid	Valid	Valid	Valid	Valid	Valid	Valid	Valid	Valid	Valid	Valid	Valid		
Mencari Reliabilitas																																	
Varians Butir	0.723	0.794	0.679	0.452	0.780	0.681	0.563	0.537	0.495	0.580	0.680	0.466	0.539	0.478	0.457	0.404	0.680	0.312	0.495	0.734	0.361	0.531	0.379	0.525	0.388	0.461	0.500	0.495	0.537				
Total Varians Butir	15.732																																



### Nilai raport

SMAN 1 SUKASADA					
PENGOLAHAN NILAI PENGETAHUAN SISWA (RAPOR)					
Mata Pelajaran Biologi					
C. RINCIAN NILAI RAPOR PENGETAHUAN SISWA					
NO	NIS	NAMA	NILAI HARIAN PER KD		RAPOR
			3.10	3.11	
			S 2	S 2	
1	2807	Gede Erma Priandana	70	70	70
2	2808	Gede Sabda Arya Gautama	79	76	78
3	2809	I Kadek Satrio Darmawan	70	70	70
4	2810	I Ketut Budi Astawa	72	70	71
5	2811	I Komang Yoga Pramana Putra	74	74	74
6	2812	I Putu Aji Giri Jaya Nata	76	74	75
7	2813	Ida Ayu Kade Ulandari	77	76	77
8	2814	Kadek Adi Kurniada	75	75	75
9	2815	KADEK DWI INDRAYANI	82	80	81
10	2816	Kadek Erlina Pratami	78	76	77
11	2817	KADEK INTAYANI	73	76	75
12	2818	KADEK OKTAVIANI	78	78	78
13	2819	Kadek Sensi Yuliantari	83	80	82
14	2820	Kadek Tia Susilawati	82	74	78
15	2821	KETUT DANI WIRATI	78	80	79
16	2822	Komang Endi Riyan Nata	72	70	71
17	2823	Luh Ketut Eva Tri Pancayani	79	81	80
18	2824	MADE YOGA SRI SAPUTRA	78	76	77
19	2825	Ni Kadek Sutami	77	75	76
20	2826	Putu Lisna Terayani	77	74	76
21	2827	Putuendra Sapta Prasetya	73	70	72
22	2828	Wayan Egik Arya Permana	70	70	70



### Pengelolaan nilai

SMAN 1 SUKASADA				
PENGOLAHAN NILAI PENGETAHUAN SISWA PER TEKNIK PENILAIAN				
Mata Pelajaran Biologi				
B. RINCIAN PENGOLAHAN PENGETAHUAN NILAI SISWA				
NO	NIS	NAMA	NILAI PENGETAHUAN	
			3.10	3.11
			S 2	S 2
1	2807	Gede Erma Priandana	70	70
2	2808	Gede Sabda Arya Gautama	79	76
3	2809	I Kadek Satrio Darmawan	70	70
4	2810	I Ketut Budi Astawa	72	70
5	2811	I Komang Yoga Pramana Putra	74	74
6	2812	I Putu Aji Giri Jaya Nata	76	74
7	2813	Ida Ayu Kade Ulandari	77	76
8	2814	Kadek Adi Kurniada	75	75
9	2815	KADEK DWI INDRAYANI	82	80
10	2816	Kadek Erlina Pratami	78	76
11	2817	KADEK INTAYANI	73	76
12	2818	KADEK OKTAVIANI	78	78
13	2819	Kadek Sensi Yuliantari	83	80
14	2820	Kadek Tia Susilawati	82	74
15	2821	KETUT DANI WIRATI	78	80
16	2822	Komang Endi Riyan Nata	72	70
17	2823	Luh Ketut Eva Tri Pancayani	79	81
18	2824	MADE YOGA SRI SAPUTRA	78	76
19	2825	Ni Kadek Sutami	77	75
20	2826	Putu Lisna Terayani	77	74
21	2827	Putu Pendra Sapta Prasetya	73	70
22	2828	Wayan Egik Arya Permana	70	70

