

LAMPIRAN

A. Uji Normalitas KBMTT berdasarkan Perlakuan

Tests of Normality							
	PERLAKUAN	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
KBMTT	Konvensional	.120	68	.016	.973	68	.148
	Blended	.069	66	.200*	.977	66	.271

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

a. Lilliefors Significance Correction

Tests of Normality							
	PERLAKUAN	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
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a. Lilliefors Significance Correction

B. Uji Normalitas KBMTT berdasarkan Kemampuan Awal Matematika (KAM)

Tests of Normality							
	KAM	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
KBMTT	Rendah	.125	62	.017	.971	62	.151
	Tinggi	.064	72	.200*	.972	72	.104

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

a. Lilliefors Significance Correction

Tests of Normality

		Kolmogorov-Smirnov ^a			Shapiro-Wilk		
KAM		Statistic	df	Sig.	Statistic	df	Sig.
KBMTT	Rendah	.125	62	.017	.971	62	.151
	Tinggi	.064	72	.200 [*]	.972	72	.104

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a. Lilliefors Significance Correction

C. Uji Normalitas KBMTT berdasarkan *Belief* Matematis

Tests of Normality

		Kolmogorov-Smirnov ^a			Shapiro-Wilk		
BELIEF		Statistic	df	Sig.	Statistic	df	Sig.
KBMTT	Rendah	.113	68	.032	.967	68	.072
	Tinggi	.089	66	.200 [*]	.976	66	.229

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

a. Lilliefors Significance Correction

Tests of Normality

		Kolmogorov-Smirnov ^a			Shapiro-Wilk		
BELIEF		Statistic	df	Sig.	Statistic	df	Sig.
KBMTT	Rendah	.113	68	.032	.967	68	.072
	Tinggi	.089	66	.200 [*]	.976	66	.229

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a. Lilliefors Significance Correction

D. Uji Homogenitas Varians KBMTT berdasarkan Perlakuan

Test of Homogeneity of Variances

		Levene Statistic	df1	df2	Sig.
KBMTT	Based on Mean	.001	1	132	.973
	Based on Median	.001	1	132	.981
	Based on Median and with adjusted df	.001	1	131.628	.981
	Based on trimmed mean	.001	1	132	.975

Test of Homogeneity of Variances

		Levene Statistic	df1	df2	Sig.
KBMTT	Based on Mean	.001	1	132	.973
	Based on Median	.001	1	132	.981
	Based on Median and with adjusted df	.001	1	131.628	.981
	Based on trimmed mean	.001	1	132	.975

E. Uji Homogenitas Varians KBMTT berdasarkan Kemampuan Awal Matematika (KAM)

Test of Homogeneity of Variances

		Levene Statistic	df1	df2	Sig.
KBMTT	Based on Mean	.002	1	132	.968
	Based on Median	.000	1	132	.985
	Based on Median and with adjusted df	.000	1	131.862	.985
	Based on trimmed mean	.001	1	132	.978

Test of Homogeneity of Variances

		Levene Statistic	df1	df2	Sig.
KBMTT	Based on Mean	.002	1	132	.968
	Based on Median	.000	1	132	.985
	Based on Median and with adjusted df	.000	1	131.862	.985
	Based on trimmed mean	.001	1	132	.978

F. Uji Homogenitas Varians KBMTT berdasarkan *Belief* Matematis

Test of Homogeneity of Variances

		Levene Statistic	df1	df2	Sig.
KBMTT	Based on Mean	2.827	1	132	.095
	Based on Median	2.323	1	132	.130
	Based on Median and with adjusted df	2.323	1	122.048	.130
	Based on trimmed mean	2.741	1	132	.100

Test of Homogeneity of Variances

		Levene Statistic	df1	df2	Sig.
KBMTT	Based on Mean	2.827	1	132	.095
	Based on Median	2.323	1	132	.130
	Based on Median and with adjusted df	2.323	1	122.048	.130
	Based on trimmed mean	2.741	1	132	.100

G. Uji ANAVA (Analisis Varians)

Tests of Between-Subjects Effects

Dependent Variable: KBMTT

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	8263.988 ^a	7	1180.570	4.741	.000
Intercept	396339.265	1	396339.265	1591.646	.000
PERLAKUAN	1671.871	1	1671.871	6.714	.011
KAM	4375.865	1	4375.865	17.573	.000
BELIEF	720.105	1	720.105	2.892	.091
PERLAKUAN * KAM	6.983	1	6.983	.028	.867
PERLAKUAN * BELIEF	33.328	1	33.328	.134	.715
KAM * BELIEF	8.896	1	8.896	.036	.850
PERLAKUAN * KAM * BELIEF	493.446	1	493.446	1.982	.162
Error	31375.527	126	249.012		
Total	473467.875	134			
Corrected Total	39639.515	133			

a. R Squared = .208 (Adjusted R Squared = .165)

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BELIEF	720.105	1	720.105	2.892	.091
PERLAKUAN * KAM	6.983	1	6.983	.028	.867
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a. R Squared = .208 (Adjusted R Squared = .165)

H. Uji t Perbedaan Perlakuan untuk KAM Rendah

Independent Samples Test										
		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
KBMTT_KAM_R	Equal variances assumed	.005	.945	-1.581	60	.119	-6.37735	4.03421	-14.44698	1.69227
	Equal variances not assumed			-1.588	59.783	.118	-6.37735	4.01547	-14.41009	1.65538

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	Equal variances not assumed			-1.588	59.783	.118	-6.37735	4.01547	-14.41009	1.65538

I. Uji t Perbedaan Perlakuan untuk KAM Tinggi

Independent Samples Test										
		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
KBMTT_KAM_T	Equal variances assumed	.028	.868	-2.546	70	.013	-9.49199	3.72829	-16.92782	-2.05616
	Equal variances not assumed			-2.548	69.967	.013	-9.49199	3.72465	-16.92063	-2.06335

Independent Samples Test										
		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
KBMTT_KAM_T	Equal variances assumed	.028	.868	-2.546	70	.013	-9.49199	3.72829	-16.92782	-2.05616
	Equal variances not assumed			-2.548	69.967	.013	-9.49199	3.72465	-16.92063	-2.06335

J. Uji t Perbedaan Perlakuan untuk Belief Matematis Rendah

Independent Samples Test									
		Levene's Test for Equality of Variances		t-test for Equality of Means					
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference
									Lower Upper
KBMTT_BEL_R	Equal variances assumed	2.846	.096	-1.084	66	.282	-4.09079	3.77449	-11.62680 3.44523
	Equal variances not assumed			-1.023	44.938	.312	-4.09079	4.00000	-12.14752 3.96595

Independent Samples Test									
		Levene's Test for Equality of Variances		t-test for Equality of Means					
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference
									Lower Upper
KBMTT_BEL_R	Equal variances assumed	2.846	.096	-1.084	66	.282	-4.09079	3.77449	-11.62680 3.44523
	Equal variances not assumed			-1.023	44.938	.312	-4.09079	4.00000	-12.14752 3.96595

K. Uji t Perbedaan Perlakuan untuk Belief Matematis Tinggi

Independent Samples Test									
		Levene's Test for Equality of Variances		t-test for Equality of Means					
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference
									Lower Upper
KBMTT_BEL_T	Equal variances assumed	5.046	.028	-2.479	64	.016	-11.13177	4.48971	-20.10099 -2.16254
	Equal variances not assumed			-2.353	45.343	.023	-11.13177	4.73151	-20.65952 -1.60401

Independent Samples Test									
		Levene's Test for Equality of Variances		t-test for Equality of Means					
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference
									Lower Upper
KBMTT_BEL_T	Equal variances assumed	5.046	.028	-2.479	64	.016	-11.13177	4.48971	-20.10099 -2.16254
	Equal variances not assumed			-2.353	45.343	.023	-11.13177	4.73151	-20.65952 -1.60401