

Tabulation of Variable X (Scriptwriting Drama Activity

No. Respond	Item																				Σ
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
1	5	5	4	4	2	4	3	3	3	4	2	5	4	3	5	4	2	4	4	4	74
2	4	4	3	3	4	3	3	3	4	4	4	4	4	3	3	3	4	4	3	3	70
3	4	5	3	3	2	4	3	2	3	5	2	5	4	2	2	4	4	4	3	3	67
4	4	5	5	5	3	5	4	5	4	5	3	5	5	5	5	5	4	5	5	4	91
5	5	4	3	3	1	4	3	4	4	3	1	4	4	4	4	4	2	4	3	4	68
6	1	3	5	4	3	3	2	3	2	3	3	3	3	3	3	3	3	3	4	4	61
7	5	5	4	4	4	4	4	5	4	4	4	5	4	5	3	4	4	4	4	3	83
8	4	4	3	3	4	5	5	3	4	3	4	4	5	3	2	5	4	5	3	4	77
9	3	1	3	3	2	5	4	3	2	3	2	1	4	3	3	5	3	4	3	3	60
10	4	3	3	3	3	3	4	4	3	3	3	3	4	4	3	3	2	4	3	2	64
11	4	3	5	5	4	5	5	4	4	4	4	3	4	4	4	5	5	4	5	4	85
12	4	4	3	3	4	4	4	4	4	5	4	4	4	4	5	4	4	4	3	4	79
13	4	2	3	3	2	3	3	3	3	4	2	2	4	3	4	3	3	4	3	3	61
14	4	4	4	4	4	4	4	4	2	4	4	4	5	4	3	4	4	5	4	4	79
15	5	3	4	4	4	3	5	4	4	3	5	3	3	5	4	5	5	4	5	4	82
16	3	3	4	4	3	1	2	3	4	3	3	3	3	3	3	3	3	3	4	3	61
17	4	5	4	4	4	4	4	5	4	4	4	5	4	5	3	4	4	4	4	3	82
18	5	4	3	3	4	5	5	3	4	3	4	4	5	3	2	5	4	5	3	4	78
19	2	3	4	3	2	5	4	4	2	3	2	3	4	4	3	5	3	4	3	3	66
20	1	3	3	3	3	3	4	4	3	3	3	3	4	4	3	3	2	4	4	2	62
21	5	3	5	5	4	5	5	4	4	4	4	3	4	4	4	5	5	4	5	4	86
22	3	4	3	3	3	4	3	2	4	2	3	4	4	2	2	4	3	4	3	3	63
23	4	5	4	4	4	4	3	5	4	3	4	5	4	5	5	4	2	4	4	3	80
24	4	3	3	3	3	5	2	3	3	3	3	3	5	3	4	5	4	5	3	4	71
25	3	4	4	4	3	5	3	4	4	5	3	4	4	4	3	5	2	4	4	3	75
26	4	3	3	3	3	4	4	3	4	1	3	3	4	3	4	4	2	4	3	2	64
27	3	4	4	4	3	4	3	2	4	2	3	4	4	2	5	4	3	4	4	3	69
28	4	4	4	4	4	5	3	5	5	4	4	4	5	5	5	5	5	5	4	3	87
29	4	5	3	3	3	4	4	4	4	3	3	5	4	4	4	4	2	4	3	4	74
30	4	4	3	3	3	4	3	3	4	4	3	4	4	3	4	4	3	4	3	3	70
Σ	113	112	109	107	94	123	107	108	106	106	94	112	125	108	108	125	99	125	108	100	2189

Nomor	Amount of Items	Score Item	Total	Persentasi
1	96	5	480	22%
2	256	4	1024	47%
3	197	3	591	27%
4	43	2	86	4%
5	8	1	8	0%
Σ	600	2189		100%

Max	5	600	600
Min	1	600	600
Continum Value	73%		

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## APPENDIX II

## Tabulation of Variable Y (English Speaking Achievement)

No	Name	Score
1	Abraham	77
2	Cezar	76
3	Ezra	75
4	Febelina	90
5	Gideon	82
6	Grace	74
7	Ignwer	83
8	Juaksa	80
9	Juan	75
10	Jessica	80
11	Kunti	88
12	Natanael	80
13	Regina	72
14	Silviany	84
15	Sergio	87
16	Agitha	77
17	Christian	87
18	Christian K.	86
19	Farel	83
20	Guntur	75
21	Jonathan	90
22	Lady	77
23	Marcela	80
24	Michael	77
25	Runggu	80
26	Shanaz	73
27	Sheren	75
28	Yehezkiel	85
29	Yosua	74
30	Zefanya	75

Note :

The data was taken from the English Conversation score of the students' first semester report in education year of 2012/2013 at SMA 3 PSKD Jakarta

List of Distribution Frequency (Scriptwriting Drama Activity)

Scriptwriting Drama Activity		Class Interval	Class Boundaries		fi	fi (%)	f kum	xi	fi*xi	xi-mean	(xi-mean)^2	fi*(xi-mean)^2
			Lower	Upper								
60	65	60-65	59.5	65.5	8	26.667	8	62.5	500	-10.50	110.25	882.00
66	71	66-71	65.5	71.5	7	23.333	15	68.5	479.5	-4.50	20.25	141.75
72	77	72-77	71.5	77.5	4	13.333	19	74.5	298	1.50	2.25	9.00
78	83	78-83	77.5	83.5	7	23.333	26	80.5	563.5	7.50	56.25	393.75
84	89	84-89	83.5	89.5	3	10.000	29	86.5	259.5	13.50	182.25	546.75
90	95	90-95	89.5	95.5	1	3.333	30	92.5	92.5	19.50	380.25	380.25
		JUMLAH			30	100			2193			2354

Max	91
Min	60
Max-Min	31
Length of Class	5.277
Amount of Class	5.87
Average	73.00

Analysis Data of Variable Y (English Speaking Achievement)

Speaking Achievement		Interval kelas	Batas Kelas		fi	fi (%)	f kum	xi	fi*xi	xi-mean	(xi-mean)^2	fi*(xi-mean)^2
			bawah	atas								
72	74	72-74	71.5	74.5	4	13.333	4	73	292	-7.00	49.00	196
75	77	75-77	74.5	77.5	10	33.333	14	76	760	-4.00	16.00	160
78	80	78-80	77.5	80.5	5	16.667	19	79	395	-1.00	1.00	5
81	84	81-84	80.5	84.5	4	13.333	23	82.5	330	2.50	6.25	25
85	87	84-86	84.5	87.5	4	13.333	27	86	344	6.00	36.00	144
88	90	87-90	87.5	90.5	3	10.000	30	89	267	9.00	81.00	243
		JUMLAH			30	100			2388			773

Max	90
Min	72
Max-Min	18
Length of Class	5.87000
Amount of Class	3.07
Average	80.00

APPENDIX IX

Correlation Test of Variable X (Scriptwriting Drama Activity)  
and Variable Y (English Speaking Achievement)

No.	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	74	77	5476	5929	5698
2	70	76	4900	5776	5320
3	67	75	4489	5625	5025
4	91	90	8281	8100	8190
5	68	82	4624	6724	5576
6	61	74	3721	5476	4514
7	83	83	6889	6889	6889
8	77	80	5929	6400	6160
9	60	75	3600	5625	4500
10	64	80	4096	6400	5120
11	85	88	7225	7744	7480
12	79	80	6241	6400	6320
13	61	72	3721	5184	4392
14	79	84	6241	7056	6636
15	82	87	6724	7569	7134
16	61	77	3721	5929	4697
17	82	87	6724	7569	7134
18	78	86	6084	7396	6708
19	66	83	4356	6889	5478
20	62	75	3844	5625	4650
21	86	90	7396	8100	7740
22	63	77	3969	5929	4851
23	80	80	6400	6400	6400
24	71	77	5041	5929	5467
25	75	80	5625	6400	6000
26	64	73	4096	5329	4672
27	69	75	4761	5625	5175
28	87	85	7569	7225	7395
29	74	74	5476	5476	5476
30	70	75	4900	5625	5250
<b>Σ</b>	2189	2397	162119	192343	176047
r count	0.816	<b>CONCLUSSION</b>			
r table	0.374	<b>Correlation = 0,816 (STRONG)</b>			
t count	7.479				
t table	1.701				

APPENDIX V

**Validity of Variable X (Scriptwriting Drama Activity)**

Invalid items : 4, 12, 15, 16 and 23

ITEM 1

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	5	95	25	9025	475
2	4	85	16	7225	340
3	4	82	16	6724	328
4	4	105	16	11025	420
5	5	84	25	7056	420
6	1	72	1	5184	72
7	5	102	25	10404	510
8	4	92	16	8464	368
9	3	74	9	5476	222
10	4	80	16	6400	320
11	4	103	16	10609	412
12	4	95	16	9025	380
13	4	77	16	5929	308
14	4	93	16	8649	372
15	5	93	25	8649	465
16	3	70	9	4900	210
17	4	96	16	9216	384
18	5	95	25	9025	475
19	2	84	4	7056	168
20	1	80	1	6400	80
21	5	101	25	10201	505
22	3	80	9	6400	240
23	4	94	16	8836	376
24	4	85	16	7225	340
25	3	89	9	7921	267
26	4	81	16	6561	324
27	3	92	9	8464	276
28	4	105	16	11025	420
29	4	92	16	8464	368
30	4	92	16	8464	368
	113	2668	12769	7118224	301484
t table	1.701	t count	3.199	conclusion	VALID

## ITEM 4

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	3	95	9	9025	285
2	4	85	16	7225	340
3	5	82	25	6724	410
4	4	105	16	11025	420
5	4	84	16	7056	336
6	2	72	4	5184	144
7	5	102	25	10404	510
8	1	92	1	8464	92
9	3	74	9	5476	222
10	1	80	1	6400	80
11	4	103	16	10609	412
12	2	95	4	9025	190
13	3	77	9	5929	231
14	3	93	9	8649	279
15	2	93	4	8649	186
16	3	70	9	4900	210
17	3	96	9	9216	288
18	3	95	9	9025	285
19	3	84	9	7056	252
20	5	80	25	6400	400
21	1	101	1	10201	101
22	3	80	9	6400	240
23	1	94	1	8836	94
24	3	85	9	7225	255
25	3	89	9	7921	267
26	5	81	25	6561	405
27	4	92	16	8464	368
28	4	105	16	11025	420
29	3	92	9	8464	276
30	5	92	25	8464	460
	95	2668	9025	7118224	253460
t table	1.701	t count	0.147	conclusion	INVALID
DROP					



## ITEM 7

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	4	95	16	9025	380
2	3	85	9	7225	255
3	4	82	16	6724	328
4	5	105	25	11025	525
5	4	84	16	7056	336
6	3	72	9	5184	216
7	4	102	16	10404	408
8	5	92	25	8464	460
9	5	74	25	5476	370
10	3	80	9	6400	240
11	5	103	25	10609	515
12	4	95	16	9025	380
13	3	77	9	5929	231
14	4	93	16	8649	372
15	5	93	25	8649	465
16	1	70	1	4900	70
17	4	96	16	9216	384
18	5	95	25	9025	475
19	5	84	25	7056	420
20	3	80	9	6400	240
21	5	101	25	10201	505
22	4	80	16	6400	320
23	4	94	16	8836	376
24	5	85	25	7225	425
25	5	89	25	7921	445
26	4	81	16	6561	324
27	4	92	16	8464	368
28	5	105	25	11025	525
29	4	92	16	8464	368
30	4	92	16	8464	368
	123	2668	15129	7118224	328164
t table	1.701	t count	3.494	conclusion	VALID

## ITEM 10

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	3	95	9	9025	285
2	4	85	16	7225	340
3	3	82	9	6724	246
4	4	105	16	11025	420
5	4	84	16	7056	336
6	2	72	4	5184	144
7	4	102	16	10404	408
8	4	92	16	8464	368
9	2	74	4	5476	148
10	3	80	9	6400	240
11	4	103	16	10609	412
12	4	95	16	9025	380
13	3	77	9	5929	231
14	2	93	4	8649	186
15	3	93	9	8649	279
16	4	70	16	4900	280
17	4	96	16	9216	384
18	4	95	16	9025	380
19	2	84	4	7056	168
20	3	80	9	6400	240
21	4	101	16	10201	404
22	4	80	16	6400	320
23	4	94	16	8836	376
24	3	85	9	7225	255
25	4	89	16	7921	356
26	4	81	16	6561	324
27	4	92	16	8464	368
28	5	105	25	11025	525
29	4	92	16	8464	368
30	4	92	16	8464	368
	106	2668	11236	7118224	282808
t table	1.701	t count	2.791	conclusion	VALID

## ITEM 13

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	2	95	4	9025	190
2	4	85	16	7225	340
3	2	82	4	6724	164
4	3	105	9	11025	315
5	1	84	1	7056	84
6	3	72	9	5184	216
7	4	102	16	10404	408
8	4	92	16	8464	368
9	2	74	4	5476	148
10	3	80	9	6400	240
11	4	103	16	10609	412
12	4	95	16	9025	380
13	2	77	4	5929	154
14	4	93	16	8649	372
15	3	93	9	8649	279
16	3	70	9	4900	210
17	4	96	16	9216	384
18	4	95	16	9025	380
19	2	84	4	7056	168
20	3	80	9	6400	240
21	4	101	16	10201	404
22	3	80	9	6400	240
23	4	94	16	8836	376
24	3	85	9	7225	255
25	3	89	9	7921	267
26	3	81	9	6561	243
27	3	92	9	8464	276
28	4	105	16	11025	420
29	3	92	9	8464	276
30	3	92	9	8464	276
	94	2668	8836	7118224	250792
t table	1.701	t count	2.976	conclusion	VALID

## ITEM 16

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	5	95	25	9025	475
2	4	85	16	7225	340
3	4	82	16	6724	328
4	4	105	16	11025	420
5	5	84	25	7056	420
6	1	72	1	5184	72
7	5	102	25	10404	510
8	4	92	16	8464	368
9	3	74	9	5476	222
10	4	80	16	6400	320
11	2	103	4	10609	206
12	4	95	16	9025	380
13	4	77	16	5929	308
14	2	93	4	8649	186
15	2	93	4	8649	186
16	2	70	4	4900	140
17	2	96	4	9216	192
18	4	95	16	9025	380
19	3	84	9	7056	252
20	4	80	16	6400	320
21	3	101	9	10201	303
22	4	80	16	6400	320
23	4	94	16	8836	376
24	4	85	16	7225	340
25	3	89	9	7921	267
26	4	81	16	6561	324
27	5	92	25	8464	460
28	3	105	9	11025	315
29	2	92	4	8464	184
30	5	92	25	8464	460
	105	2668	11025	7118224	280140
t table	1.701	t count	0.555	conclusion	INVALID
DROP					

## ITEM 19

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	5	95	25	9025	475
2	3	85	9	7225	255
3	2	82	4	6724	164
4	5	105	25	11025	525
5	4	84	16	7056	336
6	3	72	9	5184	216
7	3	102	9	10404	306
8	2	92	4	8464	184
9	3	74	9	5476	222
10	3	80	9	6400	240
11	4	103	16	10609	412
12	5	95	25	9025	475
13	4	77	16	5929	308
14	3	93	9	8649	279
15	5	93	25	8649	465
16	3	70	9	4900	210
17	3	96	9	9216	288
18	2	95	4	9025	190
19	3	84	9	7056	252
20	3	80	9	6400	240
21	4	101	16	10201	404
22	2	80	4	6400	160
23	5	94	25	8836	470
24	4	85	16	7225	340
25	3	89	9	7921	267
26	4	81	16	6561	324
27	5	92	25	8464	460
28	5	105	25	11025	525
29	4	92	16	8464	368
30	4	92	16	8464	368
	108	2668	11664	7118224	288144
t table	1.701	t count	3.281	conclusion	VALID

## ITEM 22

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	4	95	16	9025	380
2	4	85	16	7225	340
3	4	82	16	6724	328
4	5	105	25	11025	525
5	4	84	16	7056	336
6	3	72	9	5184	216
7	4	102	16	10404	408
8	5	92	25	8464	460
9	4	74	16	5476	296
10	4	80	16	6400	320
11	4	103	16	10609	412
12	4	95	16	9025	380
13	4	77	16	5929	308
14	5	93	25	8649	465
15	5	93	25	8649	465
16	3	70	9	4900	210
17	4	96	16	9216	384
18	5	95	25	9025	475
19	4	84	16	7056	336
20	4	80	16	6400	320
21	4	101	16	10201	404
22	4	80	16	6400	320
23	4	94	16	8836	376
24	5	85	25	7225	425
25	4	89	16	7921	356
26	4	81	16	6561	324
27	4	92	16	8464	368
28	5	105	25	11025	525
29	4	92	16	8464	368
30	4	92	16	8464	368
	125	2668	15625	7118224	333500
t table	1.701	t count	3.083	conclusion	VALID

## ITEM 25

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	4	95	16	9025	380
2	3	85	9	7225	255
3	3	82	9	6724	246
4	4	105	16	11025	420
5	4	84	16	7056	336
6	4	72	16	5184	288
7	3	102	9	10404	306
8	4	92	16	8464	368
9	3	74	9	5476	222
10	2	80	4	6400	160
11	4	103	16	10609	412
12	4	95	16	9025	380
13	3	77	9	5929	231
14	4	93	16	8649	372
15	4	93	16	8649	372
16	3	70	9	4900	210
17	3	96	9	9216	288
18	4	95	16	9025	380
19	3	84	9	7056	252
20	2	80	4	6400	160
21	4	101	16	10201	404
22	3	80	9	6400	240
23	3	94	9	8836	282
24	4	85	16	7225	340
25	3	89	9	7921	267
26	2	81	4	6561	162
27	3	92	9	8464	276
28	3	105	9	11025	315
29	4	92	16	8464	368
30	3	92	9	8464	276
	100	2668	10000	7118224	266800
t table	1.701	t count	2.071	conclusion	VALID

## ITEM 2

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	5	95	25	9025	475
2	4	85	16	7225	340
3	5	82	25	6724	410
4	5	105	25	11025	525
5	4	84	16	7056	336
6	3	72	9	5184	216
7	5	102	25	10404	510
8	4	92	16	8464	368
9	1	74	1	5476	74
10	3	80	9	6400	240
11	3	103	9	10609	309
12	4	95	16	9025	380
13	2	77	4	5929	154
14	4	93	16	8649	372
15	3	93	9	8649	279
16	3	70	9	4900	210
17	5	96	25	9216	480
18	4	95	16	9025	380
19	3	84	9	7056	252
20	3	80	9	6400	240
21	3	101	9	10201	303
22	4	80	16	6400	320
23	5	94	25	8836	470
24	3	85	9	7225	255
25	4	89	16	7921	356
26	3	81	9	6561	243
27	4	92	16	8464	368
28	4	105	16	11025	420
29	5	92	25	8464	460
30	4	92	16	8464	368
	112	2668	12544	7118224	298816
t table	1.701	t count	3.132	conclusion	VALID



## ITEM 5

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	4	95	16	9025	380
2	3	85	9	7225	255
3	3	82	9	6724	246
4	5	105	25	11025	525
5	3	84	9	7056	252
6	4	72	16	5184	288
7	4	102	16	10404	408
8	3	92	9	8464	276
9	3	74	9	5476	222
10	3	80	9	6400	240
11	5	103	25	10609	515
12	3	95	9	9025	285
13	3	77	9	5929	231
14	4	93	16	8649	372
15	4	93	16	8649	372
16	4	70	16	4900	280
17	4	96	16	9216	384
18	3	95	9	9025	285
19	3	84	9	7056	252
20	3	80	9	6400	240
21	5	101	25	10201	505
22	3	80	9	6400	240
23	4	94	16	8836	376
24	3	85	9	7225	255
25	4	89	16	7921	356
26	3	81	9	6561	243
27	4	92	16	8464	368
28	4	105	16	11025	420
29	3	92	9	8464	276
30	3	92	9	8464	276
	107	2668	11449	7118224	285476
t table	1.701	t count	3.245	conclusion	VALID

## ITEM 8

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	3	95	9	9025	285
2	3	85	9	7225	255
3	3	82	9	6724	246
4	4	105	16	11025	420
5	3	84	9	7056	252
6	2	72	4	5184	144
7	4	102	16	10404	408
8	5	92	25	8464	460
9	4	74	16	5476	296
10	4	80	16	6400	320
11	5	103	25	10609	515
12	4	95	16	9025	380
13	3	77	9	5929	231
14	4	93	16	8649	372
15	4	93	16	8649	372
16	2	70	4	4900	140
17	4	96	16	9216	384
18	5	95	25	9025	475
19	4	84	16	7056	336
20	4	80	16	6400	320
21	5	101	25	10201	505
22	3	80	9	6400	240
23	3	94	9	8836	282
24	2	85	4	7225	170
25	3	89	9	7921	267
26	4	81	16	6561	324
27	3	92	9	8464	276
28	3	105	9	11025	315
29	4	92	16	8464	368
30	3	92	9	8464	276
	107	2668	11449	7118224	285476
t table	1.701	t count	2.614	conclusion	VALID

## ITEM 11

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	4	95	16	9025	380
2	4	85	16	7225	340
3	5	82	25	6724	410
4	5	105	25	11025	525
5	3	84	9	7056	252
6	3	72	9	5184	216
7	4	102	16	10404	408
8	3	92	9	8464	276
9	3	74	9	5476	222
10	3	80	9	6400	240
11	4	103	16	10609	412
12	5	95	25	9025	475
13	4	77	16	5929	308
14	4	93	16	8649	372
15	5	93	25	8649	465
16	3	70	9	4900	210
17	4	96	16	9216	384
18	3	95	9	9025	285
19	3	84	9	7056	252
20	3	80	9	6400	240
21	4	101	16	10201	404
22	2	80	4	6400	160
23	3	94	9	8836	282
24	3	85	9	7225	255
25	5	89	25	7921	445
26	1	81	1	6561	81
27	2	92	4	8464	184
28	4	105	16	11025	420
29	3	92	9	8464	276
30	4	92	16	8464	368
	106	2668	11236	7118224	282808
t table	1.701	t count	2.323	conclusion	VALID

## ITEM 14

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	5	95	25	9025	475
2	4	85	16	7225	340
3	5	82	25	6724	410
4	5	105	25	11025	525
5	4	84	16	7056	336
6	3	72	9	5184	216
7	5	102	25	10404	510
8	4	92	16	8464	368
9	1	74	1	5476	74
10	3	80	9	6400	240
11	3	103	9	10609	309
12	4	95	16	9025	380
13	2	77	4	5929	154
14	4	93	16	8649	372
15	3	93	9	8649	279
16	3	70	9	4900	210
17	5	96	25	9216	480
18	4	95	16	9025	380
19	3	84	9	7056	252
20	3	80	9	6400	240
21	3	101	9	10201	303
22	4	80	16	6400	320
23	5	94	25	8836	470
24	3	85	9	7225	255
25	4	89	16	7921	356
26	3	81	9	6561	243
27	4	92	16	8464	368
28	4	105	16	11025	420
29	5	92	25	8464	460
30	4	92	16	8464	368
	112	2668	12544	7118224	298816
t table	1.701	t count	3.132	conclusion	VALID

## ITEM 17

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	4	95	16	9025	380
2	4	85	16	7225	340
3	4	82	16	6724	328
4	5	105	25	11025	525
5	4	84	16	7056	336
6	3	72	9	5184	216
7	4	102	16	10404	408
8	5	92	25	8464	460
9	4	74	16	5476	296
10	4	80	16	6400	320
11	4	103	16	10609	412
12	4	95	16	9025	380
13	4	77	16	5929	308
14	5	93	25	8649	465
15	5	93	25	8649	465
16	3	70	9	4900	210
17	4	96	16	9216	384
18	5	95	25	9025	475
19	4	84	16	7056	336
20	4	80	16	6400	320
21	4	101	16	10201	404
22	4	80	16	6400	320
23	4	94	16	8836	376
24	5	85	25	7225	425
25	4	89	16	7921	356
26	4	81	16	6561	324
27	4	92	16	8464	368
28	5	105	25	11025	525
29	4	92	16	8464	368
30	4	92	16	8464	368
	125	2668	15625	7118224	333500
t table	1.701	t count	3.083	conclusion	VALID

## ITEM 20

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	4	95	16	9025	380
2	3	85	9	7225	255
3	4	82	16	6724	328
4	5	105	25	11025	525
5	4	84	16	7056	336
6	3	72	9	5184	216
7	4	102	16	10404	408
8	5	92	25	8464	460
9	5	74	25	5476	370
10	3	80	9	6400	240
11	5	103	25	10609	515
12	4	95	16	9025	380
13	3	77	9	5929	231
14	4	93	16	8649	372
15	5	93	25	8649	465
16	3	70	9	4900	210
17	4	96	16	9216	384
18	5	95	25	9025	475
19	5	84	25	7056	420
20	3	80	9	6400	240
21	5	101	25	10201	505
22	4	80	16	6400	320
23	4	94	16	8836	376
24	5	85	25	7225	425
25	5	89	25	7921	445
26	4	81	16	6561	324
27	4	92	16	8464	368
28	5	105	25	11025	525
29	4	92	16	8464	368
30	4	92	16	8464	368
	125	2668	15625	7118224	333500
t table	1.701	t count	3.168	conclusion	VALID

## ITEM 23

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	5	95	25	9025	475
2	2	85	4	7225	170
3	2	82	4	6724	164
4	2	105	4	11025	210
5	2	84	4	7056	168
6	3	72	9	5184	216
7	4	102	16	10404	408
8	2	92	4	8464	184
9	1	74	1	5476	74
10	3	80	9	6400	240
11	3	103	9	10609	309
12	5	95	25	9025	475
13	5	77	25	5929	385
14	1	93	1	8649	93
15	1	93	1	8649	93
16	1	70	1	4900	70
17	4	96	16	9216	384
18	4	95	16	9025	380
19	4	84	16	7056	336
20	3	80	9	6400	240
21	3	101	9	10201	303
22	3	80	9	6400	240
23	3	94	9	8836	282
24	2	85	4	7225	170
25	2	89	4	7921	178
26	2	81	4	6561	162
27	5	92	25	8464	460
28	4	105	16	11025	420
29	3	92	9	8464	276
30	2	92	4	8464	184
	86	2668	7396	7118224	229448
t table	1.701	t count	1.356	conclusion	INVALID
DROP					





## ITEM 3

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	4	95	16	9025	380
2	3	85	9	7225	255
3	3	82	9	6724	246
4	5	105	25	11025	525
5	3	84	9	7056	252
6	5	72	25	5184	360
7	4	102	16	10404	408
8	3	92	9	8464	276
9	3	74	9	5476	222
10	3	80	9	6400	240
11	5	103	25	10609	515
12	3	95	9	9025	285
13	3	77	9	5929	231
14	4	93	16	8649	372
15	4	93	16	8649	372
16	4	70	16	4900	280
17	4	96	16	9216	384
18	3	95	9	9025	285
19	4	84	16	7056	336
20	3	80	9	6400	240
21	5	101	25	10201	505
22	3	80	9	6400	240
23	4	94	16	8836	376
24	3	85	9	7225	255
25	4	89	16	7921	356
26	3	81	9	6561	243
27	4	92	16	8464	368
28	4	105	16	11025	420
29	3	92	9	8464	276
30	3	92	9	8464	276
	109	2668	11881	7118224	290812
t table	1.701	t count	2.235	conclusion	VALID

## ITEM 6

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	2	95	4	9025	190
2	4	85	16	7225	340
3	2	82	4	6724	164
4	3	105	9	11025	315
5	1	84	1	7056	84
6	3	72	9	5184	216
7	4	102	16	10404	408
8	4	92	16	8464	368
9	2	74	4	5476	148
10	3	80	9	6400	240
11	4	103	16	10609	412
12	4	95	16	9025	380
13	2	77	4	5929	154
14	4	93	16	8649	372
15	3	93	9	8649	279
16	3	70	9	4900	210
17	4	96	16	9216	384
18	4	95	16	9025	380
19	2	84	4	7056	168
20	3	80	9	6400	240
21	4	101	16	10201	404
22	3	80	9	6400	240
23	4	94	16	8836	376
24	3	85	9	7225	255
25	3	89	9	7921	267
26	3	81	9	6561	243
27	3	92	9	8464	276
28	4	105	16	11025	420
29	3	92	9	8464	276
30	3	92	9	8464	276
	94	2668	8836	7118224	250792
t table	1.701	t count	2.976	conclusion	VALID

## ITEM 9

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	3	95	9	9025	285
2	3	85	9	7225	255
3	2	82	4	6724	164
4	5	105	25	11025	525
5	4	84	16	7056	336
6	3	72	9	5184	216
7	5	102	25	10404	510
8	3	92	9	8464	276
9	3	74	9	5476	222
10	4	80	16	6400	320
11	4	103	16	10609	412
12	4	95	16	9025	380
13	3	77	9	5929	231
14	4	93	16	8649	372
15	4	93	16	8649	372
16	3	70	9	4900	210
17	5	96	25	9216	480
18	3	95	9	9025	285
19	4	84	16	7056	336
20	4	80	16	6400	320
21	4	101	16	10201	404
22	2	80	4	6400	160
23	5	94	25	8836	470
24	3	85	9	7225	255
25	4	89	16	7921	356
26	3	81	9	6561	243
27	2	92	4	8464	184
28	5	105	25	11025	525
29	4	92	16	8464	368
30	3	92	9	8464	276
	108	2668	11664	7118224	288144
t table	1.701	t count	3.281	conclusion	VALID

## ITEM 12

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	5	95	25	9025	475
2	2	85	4	7225	170
3	3	82	9	6724	246
4	5	105	25	11025	525
5	4	84	16	7056	336
6	3	72	9	5184	216
7	1	102	1	10404	102
8	4	92	16	8464	368
9	3	74	9	5476	222
10	4	80	16	6400	320
11	4	103	16	10609	412
12	1	95	1	9025	95
13	1	77	1	5929	77
14	4	93	16	8649	372
15	2	93	4	8649	186
16	2	70	4	4900	140
17	2	96	4	9216	192
18	5	95	25	9025	475
19	5	84	25	7056	420
20	2	80	4	6400	160
21	5	101	25	10201	505
22	5	80	25	6400	400
23	4	94	16	8836	376
24	3	85	9	7225	255
25	4	89	16	7921	356
26	3	81	9	6561	243
27	5	92	25	8464	460
28	2	105	4	11025	210
29	5	92	25	8464	460
30	5	92	25	8464	460
	103	2668	10609	7118224	274804
t table	1.701	t count	0.936	conclusion	INVALID
DROP					

## ITEM 15

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	3	95	9	9025	285
2	3	85	9	7225	255
3	1	82	1	6724	82
4	1	105	1	11025	105
5	1	84	1	7056	84
6	2	72	4	5184	144
7	4	102	16	10404	408
8	4	92	16	8464	368
9	4	74	16	5476	296
10	4	80	16	6400	320
11	5	103	25	10609	515
12	4	95	16	9025	380
13	3	77	9	5929	231
14	4	93	16	8649	372
15	4	93	16	8649	372
16	1	70	1	4900	70
17	3	96	9	9216	288
18	1	95	1	9025	95
19	3	84	9	7056	252
20	4	80	16	6400	320
21	3	101	9	10201	303
22	2	80	4	6400	160
23	2	94	4	8836	188
24	2	85	4	7225	170
25	2	89	4	7921	178
26	3	81	9	6561	243
27	4	92	16	8464	368
28	5	105	25	11025	525
29	5	92	25	8464	460
30	5	92	25	8464	460
	92	2668	8464	7118224	245456
t table	1.701	t count	1.46	conclusion	INVALID
DROP					

## ITEM 18

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	3	95	9	9025	285
2	3	85	9	7225	255
3	2	82	4	6724	164
4	5	105	25	11025	525
5	4	84	16	7056	336
6	3	72	9	5184	216
7	5	102	25	10404	510
8	3	92	9	8464	276
9	3	74	9	5476	222
10	4	80	16	6400	320
11	4	103	16	10609	412
12	4	95	16	9025	380
13	3	77	9	5929	231
14	4	93	16	8649	372
15	4	93	16	8649	372
16	3	70	9	4900	210
17	5	96	25	9216	480
18	3	95	9	9025	285
19	4	84	16	7056	336
20	4	80	16	6400	320
21	4	101	16	10201	404
22	2	80	4	6400	160
23	5	94	25	8836	470
24	3	85	9	7225	255
25	4	89	16	7921	356
26	3	81	9	6561	243
27	2	92	4	8464	184
28	5	105	25	11025	525
29	4	92	16	8464	368
30	3	92	9	8464	276
	108	2668	11664	7118224	288144
t table	1.701	t count	3.281	conclusion	VALID

## ITEM 21

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	2	95	4	9025	190
2	4	85	16	7225	340
3	4	82	16	6724	328
4	4	105	16	11025	420
5	2	84	4	7056	168
6	3	72	9	5184	216
7	4	102	16	10404	408
8	4	92	16	8464	368
9	3	74	9	5476	222
10	2	80	4	6400	160
11	5	103	25	10609	515
12	4	95	16	9025	380
13	3	77	9	5929	231
14	4	93	16	8649	372
15	4	93	16	8649	372
16	3	70	9	4900	210
17	4	96	16	9216	384
18	4	95	16	9025	380
19	3	84	9	7056	252
20	2	80	4	6400	160
21	5	101	25	10201	505
22	3	80	9	6400	240
23	2	94	4	8836	188
24	4	85	16	7225	340
25	2	89	4	7921	178
26	2	81	4	6561	162
27	3	92	9	8464	276
28	5	105	25	11025	525
29	2	92	4	8464	184
30	3	92	9	8464	276
	99	2668	9801	7118224	264132
t table	1.701	t count	2.875	conclusion	VALID

## ITEM 24

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	4	95	16	9025	380
2	3	85	9	7225	255
3	3	82	9	6724	246
4	5	105	25	11025	525
5	3	84	9	7056	252
6	4	72	16	5184	288
7	4	102	16	10404	408
8	3	92	9	8464	276
9	3	74	9	5476	222
10	3	80	9	6400	240
11	5	103	25	10609	515
12	3	95	9	9025	285
13	3	77	9	5929	231
14	4	93	16	8649	372
15	4	93	16	8649	372
16	4	70	16	4900	280
17	4	96	16	9216	384
18	3	95	9	9025	285
19	3	84	9	7056	252
20	4	80	16	6400	320
21	5	101	25	10201	505
22	3	80	9	6400	240
23	4	94	16	8836	376
24	3	85	9	7225	255
25	4	89	16	7921	356
26	3	81	9	6561	243
27	4	92	16	8464	368
28	4	105	16	11025	420
29	3	92	9	8464	276
30	3	92	9	8464	276
	108	2668	11664	7118224	288144
t table	1.701	t count	2.899	conclusion	VALID



APPENDIX VI

**Reability of Variable X (Scriptwriting Drama Activity)**

Invalid items : 4, 12, 15, 16 and 23

ITEM 1

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	5	95	25	9025	475
2	4	85	16	7225	340
3	4	82	16	6724	328
4	4	105	16	11025	420
5	5	84	25	7056	420
6	1	72	1	5184	72
7	5	102	25	10404	510
8	4	92	16	8464	368
9	3	74	9	5476	222
10	4	80	16	6400	320
11	4	103	16	10609	412
12	4	95	16	9025	380
13	4	77	16	5929	308
14	4	93	16	8649	372
15	5	93	25	8649	465
16	3	70	9	4900	210
17	4	96	16	9216	384
18	5	95	25	9025	475
19	2	84	4	7056	168
20	1	80	1	6400	80
21	5	101	25	10201	505
22	3	80	9	6400	240
23	4	94	16	8836	376
24	4	85	16	7225	340
25	3	89	9	7921	267
26	4	81	16	6561	324
27	3	92	9	8464	276
28	4	105	16	11025	420
29	4	92	16	8464	368
30	4	92	16	8464	368
	113	2668	12769	7118224	301484
r table	0.374	r count	0.554	conclusion	REALIBLE

## ITEM 4

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	3	95	9	9025	285
2	4	85	16	7225	340
3	5	82	25	6724	410
4	4	105	16	11025	420
5	4	84	16	7056	336
6	2	72	4	5184	144
7	5	102	25	10404	510
8	1	92	1	8464	92
9	3	74	9	5476	222
10	1	80	1	6400	80
11	4	103	16	10609	412
12	2	95	4	9025	190
13	3	77	9	5929	231
14	3	93	9	8649	279
15	2	93	4	8649	186
16	3	70	9	4900	210
17	3	96	9	9216	288
18	3	95	9	9025	285
19	3	84	9	7056	252
20	5	80	25	6400	400
21	1	101	1	10201	101
22	3	80	9	6400	240
23	1	94	1	8836	94
24	3	85	9	7225	255
25	3	89	9	7921	267
26	5	81	25	6561	405
27	4	92	16	8464	368
28	4	105	16	11025	420
29	3	92	9	8464	276
30	5	92	25	8464	460
	95	2668	9025	7118224	253460
r table	0.374	r count	0.031	conclusion	UNRELIABLE
DROP					

## ITEM 7

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	4	95	16	9025	380
2	3	85	9	7225	255
3	4	82	16	6724	328
4	5	105	25	11025	525
5	4	84	16	7056	336
6	3	72	9	5184	216
7	4	102	16	10404	408
8	5	92	25	8464	460
9	5	74	25	5476	370
10	3	80	9	6400	240
11	5	103	25	10609	515
12	4	95	16	9025	380
13	3	77	9	5929	231
14	4	93	16	8649	372
15	5	93	25	8649	465
16	1	70	1	4900	70
17	4	96	16	9216	384
18	5	95	25	9025	475
19	5	84	25	7056	420
20	3	80	9	6400	240
21	5	101	25	10201	505
22	4	80	16	6400	320
23	4	94	16	8836	376
24	5	85	25	7225	425
25	5	89	25	7921	445
26	4	81	16	6561	324
27	4	92	16	8464	368
28	5	105	25	11025	525
29	4	92	16	8464	368
30	4	92	16	8464	368
	123	2668	15129	7118224	328164
r table	0.374	r count	0.597	conclusion	REALIBLE

ITEM 10

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	3	95	9	9025	285
2	4	85	16	7225	340
3	3	82	9	6724	246
4	4	105	16	11025	420
5	4	84	16	7056	336
6	2	72	4	5184	144
7	4	102	16	10404	408
8	4	92	16	8464	368
9	2	74	4	5476	148
10	3	80	9	6400	240
11	4	103	16	10609	412
12	4	95	16	9025	380
13	3	77	9	5929	231
14	2	93	4	8649	186
15	3	93	9	8649	279
16	4	70	16	4900	280
17	4	96	16	9216	384
18	4	95	16	9025	380
19	2	84	4	7056	168
20	3	80	9	6400	240
21	4	101	16	10201	404
22	4	80	16	6400	320
23	4	94	16	8836	376
24	3	85	9	7225	255
25	4	89	16	7921	356
26	4	81	16	6561	324
27	4	92	16	8464	368
28	5	105	25	11025	525
29	4	92	16	8464	368
30	4	92	16	8464	368
	106	2668	11236	7118224	282808
r table	0.374	r count	0.511	conclusion	REALIBLE

## ITEM 13

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	2	95	4	9025	190
2	4	85	16	7225	340
3	2	82	4	6724	164
4	3	105	9	11025	315
5	1	84	1	7056	84
6	3	72	9	5184	216
7	4	102	16	10404	408
8	4	92	16	8464	368
9	2	74	4	5476	148
10	3	80	9	6400	240
11	4	103	16	10609	412
12	4	95	16	9025	380
13	2	77	4	5929	154
14	4	93	16	8649	372
15	3	93	9	8649	279
16	3	70	9	4900	210
17	4	96	16	9216	384
18	4	95	16	9025	380
19	2	84	4	7056	168
20	3	80	9	6400	240
21	4	101	16	10201	404
22	3	80	9	6400	240
23	4	94	16	8836	376
24	3	85	9	7225	255
25	3	89	9	7921	267
26	3	81	9	6561	243
27	3	92	9	8464	276
28	4	105	16	11025	420
29	3	92	9	8464	276
30	3	92	9	8464	276
	94	2668	8836	7118224	250792
r table	0.374	r count	0.536	conclusion	REALIBLE

## ITEM 16

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	5	95	25	9025	475
2	4	85	16	7225	340
3	4	82	16	6724	328
4	4	105	16	11025	420
5	5	84	25	7056	420
6	1	72	1	5184	72
7	5	102	25	10404	510
8	4	92	16	8464	368
9	3	74	9	5476	222
10	4	80	16	6400	320
11	2	103	4	10609	206
12	4	95	16	9025	380
13	4	77	16	5929	308
14	2	93	4	8649	186
15	2	93	4	8649	186
16	2	70	4	4900	140
17	2	96	4	9216	192
18	4	95	16	9025	380
19	3	84	9	7056	252
20	4	80	16	6400	320
21	3	101	9	10201	303
22	4	80	16	6400	320
23	4	94	16	8836	376
24	4	85	16	7225	340
25	3	89	9	7921	267
26	4	81	16	6561	324
27	5	92	25	8464	460
28	3	105	9	11025	315
29	2	92	4	8464	184
30	5	92	25	8464	460
	105	2668	11025	7118224	280140
r table	0.374	r count	0.117	conclusion	UNRELIABLE

**DROP**

ITEM 19

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	5	95	25	9025	475
2	3	85	9	7225	255
3	2	82	4	6724	164
4	5	105	25	11025	525
5	4	84	16	7056	336
6	3	72	9	5184	216
7	3	102	9	10404	306
8	2	92	4	8464	184
9	3	74	9	5476	222
10	3	80	9	6400	240
11	4	103	16	10609	412
12	5	95	25	9025	475
13	4	77	16	5929	308
14	3	93	9	8649	279
15	5	93	25	8649	465
16	3	70	9	4900	210
17	3	96	9	9216	288
18	2	95	4	9025	190
19	3	84	9	7056	252
20	3	80	9	6400	240
21	4	101	16	10201	404
22	2	80	4	6400	160
23	5	94	25	8836	470
24	4	85	16	7225	340
25	3	89	9	7921	267
26	4	81	16	6561	324
27	5	92	25	8464	460
28	5	105	25	11025	525
29	4	92	16	8464	368
30	4	92	16	8464	368
	108	2668	11664	7118224	288144

r table	0.374	r count	0.441	conclusion	REALIBLE
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ITEM 22

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	4	95	16	9025	380
2	4	85	16	7225	340
3	4	82	16	6724	328
4	5	105	25	11025	525
5	4	84	16	7056	336
6	3	72	9	5184	216
7	4	102	16	10404	408
8	5	92	25	8464	460
9	4	74	16	5476	296
10	4	80	16	6400	320
11	4	103	16	10609	412
12	4	95	16	9025	380
13	4	77	16	5929	308
14	5	93	25	8649	465
15	5	93	25	8649	465
16	3	70	9	4900	210
17	4	96	16	9216	384
18	5	95	25	9025	475
19	4	84	16	7056	336
20	4	80	16	6400	320
21	4	101	16	10201	404
22	4	80	16	6400	320
23	4	94	16	8836	376
24	5	85	25	7225	425
25	4	89	16	7921	356
26	4	81	16	6561	324
27	4	92	16	8464	368
28	5	105	25	11025	525
29	4	92	16	8464	368
30	4	92	16	8464	368



	125	2668	15625	7118224	333500
r table	0.374	r count	0.549	conclusion	REALIBLE

ITEM 25

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	4	95	16	9025	380
2	3	85	9	7225	255
3	3	82	9	6724	246
4	4	105	16	11025	420
5	4	84	16	7056	336
6	4	72	16	5184	288
7	3	102	9	10404	306
8	4	92	16	8464	368
9	3	74	9	5476	222
10	2	80	4	6400	160
11	4	103	16	10609	412
12	4	95	16	9025	380
13	3	77	9	5929	231
14	4	93	16	8649	372
15	4	93	16	8649	372
16	3	70	9	4900	210
17	3	96	9	9216	288
18	4	95	16	9025	380
19	3	84	9	7056	252
20	2	80	4	6400	160
21	4	101	16	10201	404
22	3	80	9	6400	240
23	3	94	9	8836	282
24	4	85	16	7225	340
25	3	89	9	7921	267
26	2	81	4	6561	162
27	3	92	9	8464	276
28	3	105	9	11025	315
29	4	92	16	8464	368

<b>30</b>	3	92	9	8464	276
	100	2668	10000	7118224	266800
r table	0.374	r count	0.404	conclusion	REALIBLE

ITEM 1

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	5	95	25	9025	475
2	4	85	16	7225	340
3	5	82	25	6724	410
4	5	105	25	11025	525
5	4	84	16	7056	336
6	3	72	9	5184	216
7	5	102	25	10404	510
8	4	92	16	8464	368
9	1	74	1	5476	74
10	3	80	9	6400	240
11	3	103	9	10609	309
12	4	95	16	9025	380
13	2	77	4	5929	154
14	4	93	16	8649	372
15	3	93	9	8649	279
16	3	70	9	4900	210
17	5	96	25	9216	480
18	4	95	16	9025	380
19	3	84	9	7056	252
20	3	80	9	6400	240
21	3	101	9	10201	303
22	4	80	16	6400	320
23	5	94	25	8836	470
24	3	85	9	7225	255
25	4	89	16	7921	356
26	3	81	9	6561	243
27	4	92	16	8464	368
28	4	105	16	11025	420
29	5	92	25	8464	460
30	4	92	16	8464	368
	112	2668	12544	7118224	298816
r table	0.374	r count	0.555	conclusion	REALIBLE

## ITEM 5

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	4	95	16	9025	380
2	3	85	9	7225	255
3	3	82	9	6724	246
4	5	105	25	11025	525
5	3	84	9	7056	252
6	4	72	16	5184	288
7	4	102	16	10404	408
8	3	92	9	8464	276
9	3	74	9	5476	222
10	3	80	9	6400	240
11	5	103	25	10609	515
12	3	95	9	9025	285
13	3	77	9	5929	231
14	4	93	16	8649	372
15	4	93	16	8649	372
16	4	70	16	4900	280
17	4	96	16	9216	384
18	3	95	9	9025	285
19	3	84	9	7056	252
20	3	80	9	6400	240
21	5	101	25	10201	505
22	3	80	9	6400	240
23	4	94	16	8836	376
24	3	85	9	7225	255
25	4	89	16	7921	356
26	3	81	9	6561	243
27	4	92	16	8464	368
28	4	105	16	11025	420
29	3	92	9	8464	276
30	3	92	9	8464	276
	107	2668	11449	7118224	285476
r table	0.374	r count	0.569	conclusion	REALIBLE

ITEM 8

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	3	95	9	9025	285
2	3	85	9	7225	255
3	3	82	9	6724	246
4	4	105	16	11025	420
5	3	84	9	7056	252
6	2	72	4	5184	144
7	4	102	16	10404	408
8	5	92	25	8464	460
9	4	74	16	5476	296
10	4	80	16	6400	320
11	5	103	25	10609	515
12	4	95	16	9025	380
13	3	77	9	5929	231
14	4	93	16	8649	372
15	4	93	16	8649	372
16	2	70	4	4900	140
17	4	96	16	9216	384
18	5	95	25	9025	475
19	4	84	16	7056	336
20	4	80	16	6400	320
21	5	101	25	10201	505
22	3	80	9	6400	240
23	3	94	9	8836	282
24	2	85	4	7225	170
25	3	89	9	7921	267
26	4	81	16	6561	324
27	3	92	9	8464	276
28	3	105	9	11025	315
29	4	92	16	8464	368
30	3	92	9	8464	276
	107	2668	11449	7118224	285476
r table	0.374	r count	0.487	conclusion	REALIBLE

## ITEM 11

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	4	95	16	9025	380
2	4	85	16	7225	340
3	5	82	25	6724	410
4	5	105	25	11025	525
5	3	84	9	7056	252
6	3	72	9	5184	216
7	4	102	16	10404	408
8	3	92	9	8464	276
9	3	74	9	5476	222
10	3	80	9	6400	240
11	4	103	16	10609	412
12	5	95	25	9025	475
13	4	77	16	5929	308
14	4	93	16	8649	372
15	5	93	25	8649	465
16	3	70	9	4900	210
17	4	96	16	9216	384
18	3	95	9	9025	285
19	3	84	9	7056	252
20	3	80	9	6400	240
21	4	101	16	10201	404
22	2	80	4	6400	160
23	3	94	9	8836	282
24	3	85	9	7225	255
25	5	89	25	7921	445
26	1	81	1	6561	81
27	2	92	4	8464	184
28	4	105	16	11025	420
29	3	92	9	8464	276
30	4	92	16	8464	368
	106	2668	11236	7118224	282808
r table	0.374	r count	0.444	conclusion	REALIBLE

## ITEM 14

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	5	95	25	9025	475
2	4	85	16	7225	340
3	5	82	25	6724	410
4	5	105	25	11025	525
5	4	84	16	7056	336
6	3	72	9	5184	216
7	5	102	25	10404	510
8	4	92	16	8464	368
9	1	74	1	5476	74
10	3	80	9	6400	240
11	3	103	9	10609	309
12	4	95	16	9025	380
13	2	77	4	5929	154
14	4	93	16	8649	372
15	3	93	9	8649	279
16	3	70	9	4900	210
17	5	96	25	9216	480
18	4	95	16	9025	380
19	3	84	9	7056	252
20	3	80	9	6400	240
21	3	101	9	10201	303
22	4	80	16	6400	320
23	5	94	25	8836	470
24	3	85	9	7225	255
25	4	89	16	7921	356
26	3	81	9	6561	243
27	4	92	16	8464	368
28	4	105	16	11025	420
29	5	92	25	8464	460
30	4	92	16	8464	368
	112	2668	12544	7118224	298816
r table	0.374	r count	0.555	conclusion	REALIBLE

ITEM 17

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	4	95	16	9025	380
2	4	85	16	7225	340
3	4	82	16	6724	328
4	5	105	25	11025	525
5	4	84	16	7056	336
6	3	72	9	5184	216
7	4	102	16	10404	408
8	5	92	25	8464	460
9	4	74	16	5476	296
10	4	80	16	6400	320
11	4	103	16	10609	412
12	4	95	16	9025	380
13	4	77	16	5929	308
14	5	93	25	8649	465
15	5	93	25	8649	465
16	3	70	9	4900	210
17	4	96	16	9216	384
18	5	95	25	9025	475
19	4	84	16	7056	336
20	4	80	16	6400	320
21	4	101	16	10201	404
22	4	80	16	6400	320
23	4	94	16	8836	376
24	5	85	25	7225	425
25	4	89	16	7921	356
26	4	81	16	6561	324
27	4	92	16	8464	368
28	5	105	25	11025	525
29	4	92	16	8464	368
30	4	92	16	8464	368
	125	2668	15625	7118224	333500
r table	0.374	r count	0.549	conclusion	REALIBLE



## ITEM 20

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	4	95	16	9025	380
2	3	85	9	7225	255
3	4	82	16	6724	328
4	5	105	25	11025	525
5	4	84	16	7056	336
6	3	72	9	5184	216
7	4	102	16	10404	408
8	5	92	25	8464	460
9	5	74	25	5476	370
10	3	80	9	6400	240
11	5	103	25	10609	515
12	4	95	16	9025	380
13	3	77	9	5929	231
14	4	93	16	8649	372
15	5	93	25	8649	465
16	3	70	9	4900	210
17	4	96	16	9216	384
18	5	95	25	9025	475
19	5	84	25	7056	420
20	3	80	9	6400	240
21	5	101	25	10201	505
22	4	80	16	6400	320
23	4	94	16	8836	376
24	5	85	25	7225	425
25	5	89	25	7921	445
26	4	81	16	6561	324
27	4	92	16	8464	368
28	5	105	25	11025	525
29	4	92	16	8464	368
30	4	92	16	8464	368
	125	2668	15625	7118224	333500

r table	0.374	r count	0.56	conclusion	REALIBLE
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ITEM 23

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	5	95	25	9025	475
2	2	85	4	7225	170
3	2	82	4	6724	164
4	2	105	4	11025	210
5	2	84	4	7056	168
6	3	72	9	5184	216
7	4	102	16	10404	408
8	2	92	4	8464	184
9	1	74	1	5476	74
10	3	80	9	6400	240
11	3	103	9	10609	309
12	5	95	25	9025	475
13	5	77	25	5929	385
14	1	93	1	8649	93
15	1	93	1	8649	93
16	1	70	1	4900	70
17	4	96	16	9216	384
18	4	95	16	9025	380
19	4	84	16	7056	336
20	3	80	9	6400	240
21	3	101	9	10201	303
22	3	80	9	6400	240
23	3	94	9	8836	282
24	2	85	4	7225	170
25	2	89	4	7921	178
26	2	81	4	6561	162
27	5	92	25	8464	460
28	4	105	16	11025	420
29	3	92	9	8464	276
30	2	92	4	8464	184

	86	2668	7396	7118224	229448
r table	0.374	r count	0.278	conclusion	UNRELIABLE
DROP					



## ITEM 1

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	4	95	16	9025	380
2	3	85	9	7225	255
3	3	82	9	6724	246
4	5	105	25	11025	525
5	3	84	9	7056	252
6	5	72	25	5184	360
7	4	102	16	10404	408
8	3	92	9	8464	276
9	3	74	9	5476	222
10	3	80	9	6400	240
11	5	103	25	10609	515
12	3	95	9	9025	285
13	3	77	9	5929	231
14	4	93	16	8649	372
15	4	93	16	8649	372
16	4	70	16	4900	280
17	4	96	16	9216	384
18	3	95	9	9025	285
19	4	84	16	7056	336
20	3	80	9	6400	240
21	5	101	25	10201	505
22	3	80	9	6400	240
23	4	94	16	8836	376
24	3	85	9	7225	255
25	4	89	16	7921	356
26	3	81	9	6561	243
27	4	92	16	8464	368
28	4	105	16	11025	420
29	3	92	9	8464	276
30	3	92	9	8464	276
	109	2668	11881	7118224	290812
r table	0.374	r count	0.43	conclusion	REALIBLE

## ITEM 6

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	2	95	4	9025	190
2	4	85	16	7225	340
3	2	82	4	6724	164
4	3	105	9	11025	315
5	1	84	1	7056	84
6	3	72	9	5184	216
7	4	102	16	10404	408
8	4	92	16	8464	368
9	2	74	4	5476	148
10	3	80	9	6400	240
11	4	103	16	10609	412
12	4	95	16	9025	380
13	2	77	4	5929	154
14	4	93	16	8649	372
15	3	93	9	8649	279
16	3	70	9	4900	210
17	4	96	16	9216	384
18	4	95	16	9025	380
19	2	84	4	7056	168
20	3	80	9	6400	240
21	4	101	16	10201	404
22	3	80	9	6400	240
23	4	94	16	8836	376
24	3	85	9	7225	255
25	3	89	9	7921	267
26	3	81	9	6561	243
27	3	92	9	8464	276
28	4	105	16	11025	420
29	3	92	9	8464	276
30	3	92	9	8464	276
	94	2668	8836	7118224	250792
r table	0.374	r count	0.536	conclusion	REALIBLE

## ITEM 9

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	3	95	9	9025	285
2	3	85	9	7225	255
3	2	82	4	6724	164
4	5	105	25	11025	525
5	4	84	16	7056	336
6	3	72	9	5184	216
7	5	102	25	10404	510
8	3	92	9	8464	276
9	3	74	9	5476	222
10	4	80	16	6400	320
11	4	103	16	10609	412
12	4	95	16	9025	380
13	3	77	9	5929	231
14	4	93	16	8649	372
15	4	93	16	8649	372
16	3	70	9	4900	210
17	5	96	25	9216	480
18	3	95	9	9025	285
19	4	84	16	7056	336
20	4	80	16	6400	320
21	4	101	16	10201	404
22	2	80	4	6400	160
23	5	94	25	8836	470
24	3	85	9	7225	255
25	4	89	16	7921	356
26	3	81	9	6561	243
27	2	92	4	8464	184
28	5	105	25	11025	525
29	4	92	16	8464	368
30	3	92	9	8464	276
	108	2668	11664	7118224	288144
r table	0.374	r count	0.573	conclusion	REALIBLE

## ITEM 12

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	5	95	25	9025	475
2	2	85	4	7225	170
3	3	82	9	6724	246
4	5	105	25	11025	525
5	4	84	16	7056	336
6	3	72	9	5184	216
7	1	102	1	10404	102
8	4	92	16	8464	368
9	3	74	9	5476	222
10	4	80	16	6400	320
11	4	103	16	10609	412
12	1	95	1	9025	95
13	1	77	1	5929	77
14	4	93	16	8649	372
15	2	93	4	8649	186
16	2	70	4	4900	140
17	2	96	4	9216	192
18	5	95	25	9025	475
19	5	84	25	7056	420
20	2	80	4	6400	160
21	5	101	25	10201	505
22	5	80	25	6400	400
23	4	94	16	8836	376
24	3	85	9	7225	255
25	4	89	16	7921	356
26	3	81	9	6561	243
27	5	92	25	8464	460
28	2	105	4	11025	210
29	5	92	25	8464	460
30	5	92	25	8464	460
	103	2668	10609	7118224	274804
r table	0.374	r count	0.196	conclusion	UNRELIABLE
DROP					



## ITEM 15

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	3	95	9	9025	285
2	3	85	9	7225	255
3	1	82	1	6724	82
4	1	105	1	11025	105
5	1	84	1	7056	84
6	2	72	4	5184	144
7	4	102	16	10404	408
8	4	92	16	8464	368
9	4	74	16	5476	296
10	4	80	16	6400	320
11	5	103	25	10609	515
12	4	95	16	9025	380
13	3	77	9	5929	231
14	4	93	16	8649	372
15	4	93	16	8649	372
16	1	70	1	4900	70
17	3	96	9	9216	288
18	1	95	1	9025	95
19	3	84	9	7056	252
20	4	80	16	6400	320
21	3	101	9	10201	303
22	2	80	4	6400	160
23	2	94	4	8836	188
24	2	85	4	7225	170
25	2	89	4	7921	178
26	3	81	9	6561	243
27	4	92	16	8464	368
28	5	105	25	11025	525
29	5	92	25	8464	460
30	5	92	25	8464	460
	92	2668	8464	7118224	245456
r table	0.374	r count	0.297	conclusion	UNRELIABLE
DROP					

ITEM 18

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	3	95	9	9025	285
2	3	85	9	7225	255
3	2	82	4	6724	164
4	5	105	25	11025	525
5	4	84	16	7056	336
6	3	72	9	5184	216
7	5	102	25	10404	510
8	3	92	9	8464	276
9	3	74	9	5476	222
10	4	80	16	6400	320
11	4	103	16	10609	412
12	4	95	16	9025	380
13	3	77	9	5929	231
14	4	93	16	8649	372
15	4	93	16	8649	372
16	3	70	9	4900	210
17	5	96	25	9216	480
18	3	95	9	9025	285
19	4	84	16	7056	336
20	4	80	16	6400	320
21	4	101	16	10201	404
22	2	80	4	6400	160
23	5	94	25	8836	470
24	3	85	9	7225	255
25	4	89	16	7921	356
26	3	81	9	6561	243
27	2	92	4	8464	184
28	5	105	25	11025	525
29	4	92	16	8464	368
30	3	92	9	8464	276
	108	2668	11664	7118224	288144
r table	0.374	r count	0.573	conclusion	REALIBLE

## ITEM 21

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	2	95	4	9025	190
2	4	85	16	7225	340
3	4	82	16	6724	328
4	4	105	16	11025	420
5	2	84	4	7056	168
6	3	72	9	5184	216
7	4	102	16	10404	408
8	4	92	16	8464	368
9	3	74	9	5476	222
10	2	80	4	6400	160
11	5	103	25	10609	515
12	4	95	16	9025	380
13	3	77	9	5929	231
14	4	93	16	8649	372
15	4	93	16	8649	372
16	3	70	9	4900	210
17	4	96	16	9216	384
18	4	95	16	9025	380
19	3	84	9	7056	252
20	2	80	4	6400	160
21	5	101	25	10201	505
22	3	80	9	6400	240
23	2	94	4	8836	188
24	4	85	16	7225	340
25	2	89	4	7921	178
26	2	81	4	6561	162
27	3	92	9	8464	276
28	5	105	25	11025	525
29	2	92	4	8464	184
30	3	92	9	8464	276
	99	2668	9801	7118224	264132

r table	0.374	r count	0.523	conclusion	REALIBLE
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ITEM 24

No	X	Y	X <sup>2</sup>	Y <sup>2</sup>	XY
1	4	95	16	9025	380
2	3	85	9	7225	255
3	3	82	9	6724	246
4	5	105	25	11025	525
5	3	84	9	7056	252
6	4	72	16	5184	288
7	4	102	16	10404	408
8	3	92	9	8464	276
9	3	74	9	5476	222
10	3	80	9	6400	240
11	5	103	25	10609	515
12	3	95	9	9025	285
13	3	77	9	5929	231
14	4	93	16	8649	372
15	4	93	16	8649	372
16	4	70	16	4900	280
17	4	96	16	9216	384
18	3	95	9	9025	285
19	3	84	9	7056	252
20	4	80	16	6400	320
21	5	101	25	10201	505
22	3	80	9	6400	240
23	4	94	16	8836	376
24	3	85	9	7225	255
25	4	89	16	7921	356
26	3	81	9	6561	243
27	4	92	16	8464	368
28	4	105	16	11025	420
29	3	92	9	8464	276
30	3	92	9	8464	276

	108	2668	11664	7118224	288144
r table	0.374	r count	0.526	conclusion	REALIBLE

APPENDIX VII

The Normality Test of Variable X ( Scriptwriting Drama Activity)

No	X	X'
1	74	60
2	70	61
3	67	61
4	91	61
5	68	62
6	61	63
7	83	64
8	77	64
9	60	66
10	64	67
11	85	68
12	79	69
13	61	70
14	79	70
15	82	71
16	61	74
17	82	74
18	78	75
19	66	77
20	62	78
21	86	79
22	63	79
23	80	80
24	71	82
25	75	82
26	64	83
27	69	85
28	87	86
29	74	87
30	70	91

Max	91
Min	60
Max-Min	31
Amount of Clas	5.87
Length of Class	5.2770447
Average	73
Modus	61
Median	73
SD	9.0876321
SD^2	82.585057

NO	X	F	FKUM	Z	F(Zi)	S(Zi)
1	60	1	1	-1.43	0.0768	0.0333
2	61	3	4	-1.32	0.0940	0.1333
3	62	1	5	-1.21	0.1138	0.1667
4	63	1	6	-1.10	0.1364	0.2000
5	64	2	8	-0.99	0.1619	0.2667
6	66	1	9	-0.77	0.2217	0.3000
7	67	1	10	-0.66	0.2557	0.3333
8	68	1	11	-0.55	0.2924	0.3667
9	69	1	12	-0.44	0.3312	0.4000
10	70	2	14	-0.33	0.3720	0.4667
11	71	1	15	-0.22	0.4143	0.5000
12	74	2	17	0.11	0.5453	0.5667
13	75	1	18	0.22	0.5885	0.6000
14	77	1	19	0.44	0.6714	0.6333
15	78	1	20	0.55	0.7102	0.6667
16	79	2	22	0.66	0.7466	0.7333
17	80	1	23	0.77	0.7805	0.7667
18	82	2	25	0.99	0.8399	0.8333
19	83	1	26	1.10	0.8652	0.8667
20	85	1	27	1.32	0.9073	0.9000
21	86	1	28	1.43	0.9242	0.9333
22	87	1	29	1.54	0.9387	0.9667
23	91	1	30	1.98	0.9764	1.0000
L count	0.1048	Conclusion				
L table	0.161	L count < L table = Normal				

APPENDIX VIII

The Normality Test of Variable Y ( English Speaking Achievement)

No	Y	Y'
1	77	72
2	76	73
3	75	74
4	90	74
5	82	75
6	74	75
7	83	75
8	80	75
9	75	75
10	80	76
11	88	77
12	80	77
13	72	77
14	84	77
15	87	80
16	77	80
17	87	80
18	86	80
19	83	80
20	75	82
21	90	83
22	77	83
23	80	84
24	77	85
25	80	86
26	73	87
27	75	87
28	85	88
29	74	90
30	75	90

Max	90
Min	72
Max-Min	18
Amount of Class	5.87
Leangth of Class	3.064
Average	80
Modus	75
Median	80
SD	5.326252
SD^2	28.36897



NO	X	F	F KUM	Z	F(Zi)	S(Zi)
1	72	1	1	-1.48	0.0690	0.0333
2	73	1	2	-1.30	0.0976	0.0667
3	74	2	4	-1.11	0.1340	0.1333
4	75	5	9	-0.92	0.1788	0.3000
5	76	1	10	-0.73	0.2320	0.3333
6	77	4	14	-0.54	0.2931	0.4667
7	80	5	19	0.02	0.5075	0.6333
8	82	1	20	0.39	0.6533	0.6667
9	83	2	22	0.58	0.7197	0.7333
10	84	1	23	0.77	0.7793	0.7667
11	85	1	24	0.96	0.8308	0.8000
12	86	1	25	1.15	0.8740	0.8333
13	87	2	27	1.33	0.9087	0.9000
14	88	1	28	1.52	0.9358	0.9333
15	90	2	30	1.90	0.9710	1.0000

L count	0.0406	Conclussion
L table	0.161	L count < L table = Normal



$F(Z_i)-S(Z_i)$
0.0435
0.0394
0.0529
0.0636
0.1048
0.0783
0.0776
0.0743
0.0688
0.0946
0.0857
0.0214
0.0115
0.0381
0.0435
0.0133
0.0139
0.0066
0.0014
0.0073
0.0091
0.0279
0.0236



$F(Z_i) - S(Z_i)$
0.0357
0.0309
0.0007
-0.1212
-0.1013
-0.1736
-0.1258
-0.0134
-0.0136
0.0126
0.0308
0.0406
0.0087
0.0025
-0.0290



## APPENDIX X

### QUESTIONNAIRE TESTING OF SCRIPTWRITING DRAMA ACTIVITY

Thank you for participating in this research study. An important part of this study is the learning discipline questionnaire, designed to measure the scriptwriting drama activity in your English speaking learning. Thank you for completing this questionnaire.

#### I. Write down your personal details in capital letters.

Initial :

Class :

Mobile phone :

#### II. General Instructions.

- a. Read each statement carefully.
- b. Put a tick (✓) beside the statement offered according to your condition by choosing 1 of 5 categories of answers that are available as follows:
  - SA : Strongly Agree
  - A : Agree
  - DA : Neither Disagree or Agree
  - D : Disagree
  - SD : Strongly Disagree
- c. Fill in every question honestly.

Please do not leave any questions blank. If the section does not apply to you, please fill in the “Neither Disagree or Agree”

\*Drama means Scriptwriting Drama Activity

Num.	Statements	SA	A	DA	D	SD
1	Drama is an interesting activity.					
2	Drama helps me to improve my vocabulary in speaking.					
3	I am excited in preparing the show of					

	our drama.					
4	Drama is a new thing for me					
5	I don't have any idea in concepting our drama show.					
6	I am more confident in speaking when practicing drama.					
7	I and my friends make schedule for practicing drama.					
8	I don't like watching drama.					
9	The story of drama is monotoun.					
10	I have a lot of actor I admire their acting in drama.					
11	Drama encourages my imagination.					
12	Drama is confusing me.					
13	I am not confident with my performace in our drama show.					
14	My friends in group don't help me to correct my pronounciation.					
15	Editing the recording of our drama show is fun.					
16	I want to be an actor of drama someday.					
17	Drama makes the conversation class become bored.					
18	Writing the drama script is exciting.					
19	Practicing drama makes me feel braver in acting.					
20	Drama makes the conversation class fun.					
21	Memorizing the script is wasting my time.					
22	Drama motivates me to speak English well.					
23	I don't like drama activity.					
24	Drama limits my creativity.					
25	I feel bored when our group discuss about things we should prepare in our drama show.					





## APPENDIX XI

### QUESTIONNAIRE OF SCRIPTWRITING DRAMA ACTIVITY

Thank you for participating in this research study. An important part of this study is the learning discipline questionnaire, designed to measure the scriptwriting drama activity in your English speaking learning. Thank you for completing this questionnaire.

#### I. Write down your personal details in capital letters.

Initial :

Class :

Mobile phone :

#### II. General Instructions.

- a. Read each statement carefully.
- b. Put a tick (✓) beside the statement offered according to your condition by choosing 1 of 5 categories of answers that are available as follows:
  - SA : Strongly Agree
  - A : Agree
  - DA : Neither Disagree or Agree
  - D : Disagree
  - SD : Strongly Disagree
- c. Fill in every question honestly.

Please do not leave any questions blank. If the section does not apply to you, please fill in the “Neither Disagree or Agree”

\*Drama means Scriptwriting Drama Activity

Num.	Statements	SA	A	DA	D	SD
1	Drama is an interesting activity.					
2	Drama helps me to improve my vocabulary in speaking.					
3	I am excited in preparing the show of					

	our drama.					
4	I don't have any idea in concepting our drama show.					
5	I am more confident in speaking when practicing drama.					
6	I and my friends make schedule for practicing drama.					
7	I don't like watching drama.					
8	The story of drama is monotonous.					
9	I have a lot of actor I admire their acting in drama.					
10	Drama encourages my imagination.					
11	I am not confident with my performance in our drama show.					
12	My friends in group don't help me to correct my pronunciation.					
13	Drama makes the conversation class become bored.					
14	Writing the drama script is exciting.					
15	Practicing drama makes me feel braver in acting.					
16	Drama makes the conversation class fun.					
17	Memorizing the script is wasting my time.					
18	Drama motivates me to speak English well.					
19	Drama limits my creativity.					
20	I feel bored when our group discuss about things we should prepare in our drama show.					

## APPENDIX XVIII

### Students' Questionnaire Sheets

Thank you for participating in this research study. An important part of this study is the learning discipline questionnaire, designed to measure the scriptwriting drama activity in your English speaking learning. Thank you for completing this questionnaire.

#### I. Write down your personal details in capital letters.

Initial :

Class :

Mobile phone :

#### II. General Instructions.

- a. Read each statement carefully.
- b. Put a tick (✓) beside the statement offered according to your condition by choosing 1 of 5 categories of answers that are available as follows:
  - SA : Strongly Agree
  - A : Agree
  - DA : Neither Disagree or Agree
  - D : Disagree
  - SD : Strongly Disagree
- c. Fill in every question honestly.

Please do not leave any questions blank. If the section does not apply to you, please fill in the "Neither Disagree or Agree"

\*Drama means Scriptwriting Drama Activity

Num.	Statements	SA	A	DA	D	SD
1	Drama is an interesting activity.					
2	Drama helps me to improve my vocabulary in speaking.					
3	I am excited in preparing the show of					

	our drama.					
4	I don't have any idea in concepting our drama show.					
5	I am more confident in speaking when practicing drama.					
6	I and my friends make schedule for practicing drama.					
7	I don't like watching drama.					
8	The story of drama is monotonous.					
9	I have a lot of actor I admire their acting in drama.					
10	Drama encourages my imagination.					
11	I am not confident with my performance in our drama show.					
12	My friends in group don't help me to correct my pronunciation.					
13	Drama makes the conversation class become bored.					
14	Writing the drama script is exciting.					
15	Practicing drama makes me feel braver in acting.					
16	Drama makes the conversation class fun.					
17	Memorizing the script is wasting my time.					
18	Drama motivates me to speak English well.					
19	Drama limits my creativity.					
20	I feel bored when our group discuss about things we should prepare in our drama show.					

Thank you for participating in this research study. An important part of this study is the learning discipline questionnaire, designed to measure the scriptwriting drama activity in your English speaking learning. Thank you for completing this questionnaire.

**I. Write down your personal details in capital letters.**

Initial :

Class :

Mobile phone :

**II. General Instructions.**

- a. Read each statement carefully.
- b. Put a tick (✓) beside the statement offered according to your condition by choosing 1 of 5 categories of answers that are available as follows:
  - SA : Strongly Agree
  - A : Agree
  - DA : Neither Disagree or Agree
  - D : Disagree
  - SD : Strongly Disagree
- c. Fill in every question honestly.

Please do not leave any questions blank. If the section does not apply to you, please fill in the “Neither Disagree or Agree”

\*Drama means Scriptwriting Drama Activity

Num.	Statements	SA	A	DA	D	SD
1	Drama is an interesting activity.					
2	Drama helps me to improve my vocabulary in speaking.					
3	I am excited in preparing the show of our drama.					
4	I don't have any idea in concepting our drama show.					
5	I am more confident in speaking when practicing drama.					

6	I and my friends make schedule for practicing drama.					
7	I don't like watching drama.					
8	The story of drama is monotonous.					
9	I have a lot of actor I admire their acting in drama.					
10	Drama encourages my imagination.					
11	I am not confident with my performance in our drama show.					
12	My friends in group don't help me to correct my pronunciation.					
13	Drama makes the conversation class become bored.					
14	Writing the drama script is exciting.					
15	Practicing drama makes me feel braver in acting.					
16	Drama makes the conversation class fun.					
17	Memorizing the script is wasting my time.					
18	Drama motivates me to speak English well.					
19	Drama limits my creativity.					
20	I feel bored when our group discuss about things we should prepare in our drama show.					

LEGER NILAI SEMESTER GANJIL SMA 3 PSKD  
TAHUN PELAJARAN 2012-2013

KELAS : XI IPA

No	Mata Pelajaran/ Nama Siswa	KKM	AGITHA			CHRISTIAN			CHRISTIAN K.			FAREL			GUNTUR			JONATHAN			LADY			MARCELA			MICHAEL			RUNGGU			SHANAZ			SHEREN			YEHEZKIEL			YOSUA			ZEFANYA		
			K	P	A	K	P	A	K	P	A	K	P	A	K	P	A	K	P	A	K	P	A	K	P	A	K	P	A	K	P	A	K	P	A	K	P	A	K	P	A	K	P	A	K	P	A
1	Pendidikan Agama	73	87	82	A	95	84	A	78	80	B	88	80	A	86	80	A	88	80	B	86	80	A	87	82	A	73	78	B	73	80	A	86	82	A	86	80	A	71	78	B	86	82	A	86	80	A
2	Pendidikan Kewarganegaraan	70	78	-	B	79	-	B	75	-	B	79	-	B	76	-	B	79	-	B	80	-	B	78	-	B	75	-	B	75	-	B	78	-	B	78	-	B	78	-	B	80	-	B	78	-	B
3	Bahasa dan Sastra Indonesia	72	87	81	A	92	80	A	88	77	A	88	75	A	84	74	A	90	77	B	85	75	A	87	81	A	82	73	A	81	73	A	89	75	A	83	75	A	78	74	B	89	75	A	77	75	A
4	Bahasa Inggris	70	77	87	B	90	93	A	80	95	B	87	94	B	75	83	B	79	94	B	80	83	B	83	87	A	79	90	B	76	90	B	79	95	B	80	80	B	74	86	B	82	80	A	83	80	B
5	Matematika	72	72	-	B	84	-	B	71	-	B	72	-	C	72	-	B	72	-	B	72	-	B	72	-	B	70	-	C	72	-	B	74	-	B	72	-	B	72	-	C	74	-	B	72	-	B
6	Biologi	70	70	71	B	84	89	A	70	76	B	70	75	B	70	72	B	70	72	B	70	78	B	70	71	B	70	74	B	70	73	B	70	78	B	70	77	B	70	70	C	83	78	A	70	77	B
7	Fisika	70	65	66	B	80	80	A	70	70	B	62	63	B	70	70	B	70	70	B	65	66	B	72	66	B	62	63	C	65	65	B	65	66	C	65	68	B	62	63	C	73	77	B	75	77	B
8	Kimia	70	65	75	B	80	80	B	70	75	B	65	75	A	70	75	B	70	75	B	70	75	B	70	75	B	70	75	B	70	75	B	70	75	B	72	75	B	65	75	B	70	75	B	72	75	B
9	Sejarah	70	81	-	B	77	-	B	75	-	B	75	-	B	77	-	B	72	-	B	78	-	B	81	-	A	85	-	A	75	-	B	81	-	A	79	-	B	74	-	B	81	-	A	85	-	B
10	Seni Budaya	75	-	85	A	-	-	A	-	85	A	-	81	B	-	81	A	-	80	A	-	80	A	-	84	A	-	77	B	-	85	A	-	77	B	-	81	A	-	78	B	-	82	A	-	83	A
11	Pendidikan Jasmani, Olahraga, dan Kesehatan	70	-	74	B	-	75	B	-	82	A	-	78	A	-	75	B	-	75	B	-	80	A	-	74	B	-	84	A	-	83	A	-	75	B	-	82	A	-	79	B	-	75	B	-	82	A
12	Tek. Informasi dan Komunikasi	71	78	73	B	84	75	A	77	73	B	74	73	A	77	73	B	78	73	B	75	73	B	79	73	B	75	73	B	73	73	B	78	74	B	75	73	B	71	72	B	78	74	B	75	77	B
13	Bahasa Mandarin	70	74	80	B	85	80	A	81	80	A	81	90	A	72	90	B	75	80	B	76	80	B	75	80	B	79	90	B	85	90	A	80	76	80	B	77	90	B	77	75	B	77	80	B		
14	English Conversation	70	-	77	B	-	87	A	-	86	A	-	83	A	-	75	B	-	90	A	-	77	B	-	80	A	-	77	B	-	80	B	-	73	B	-	75	B	-	85	B	-	74	B	-	75	B
15	Pengembangan Diri			B			B			B			B			B			B			B			B			B			B			B			B			B			B			B	
	AKUMULASI KOGNITIF	834				930			835			841			829			843			837			859			820			809			855			836			792			873			850		
	RATA-RATA KOGNITIF	75.818				84.545			76			76.455			75.364			76.636			76.091			78.091			74.545			73.545			77.727			76			72			79.364			77.273		
	AKUMULASI PSIKOMOTOR		851			823			879			867			848			866			847			853			854			867			860			846			850			847			861		
	RATA-RATA PSIKOMOTOR		77.364			82.3			79.909			78.818			77.091			78.727			77			77.545			77.636			78.818			78.182			76.909			77.273			77			78.273		
	DAYA SERAP SISWA	75.9	78.2			84.5	83		76	80.7		76.5	78		75.4	77		76.7	78.8		76	77		78	77.6		74	77.7		73.6	78		77	778		76	76		72	77		79.4	77		77.2	78	
	TOTAL AKUMULASI	153.182				166.845			155.818			155.273			152.455			155.364			153.091			155.636			152.182			152.364			155.909			152.909			149.273			156.364			155.545		
	PERINGKAT KE	9				1			4			8			12			7			10			5			14			13			3			11			15			2			6		
	DARI	15				15			15			15			15			15			15			15			15			15			15			15			15			15			15		

Mengetahui,  
Kepala SMA 3 PSKD

Jakarta, 21 Desember 2012  
Wali Kelas

Drs. Arbiter G. Simorangkir, MA, M.Th

Dra. Sondang Simanjuntak





## Perkumpulan Sekolah Kristen Djakarta (PSKD)

Badan Hukum : Beslit Kem.Kehakiman No.J.A.5.2/21/9 tgl.25-11-1948

### Sekolah Menengah Atas (SMA) 3 PSKD

Alamat : Jl. Kwini I Jakarta Pusat 10410 Tlp. 3456193, 3455659 Fax 3805731

Email : [sma3pskd@yahoo.com](mailto:sma3pskd@yahoo.com) – Website : [www.pskd.sch.id](http://www.pskd.sch.id)

### SURAT KETERANGAN

Nomor : 04/SMA3/PSKD/K.5/VIII.1/2013

Yang bertanda tangan di bawah ini:

nama : Ida Saur Sinurat, S. Pd  
jabatan : Kepala Sekolah  
unit kerja : SMA 3 PSKD  
alamat kantor : Jl. Kwini I No. 1 Jakarta Pusat

dengan ini menerangkan bahwa:

NO.	NAMA	NIM	JURUSAN/PROGRAM
1	Nova Novita	0912150001	Pendidikan Bhs. Inggris

Nama tersebut di atas adalah benar telah mengadakan penelitian di SMA 3 PSKD Jakarta pada tanggal 13 Juni 2013 dengan judul The Correlation Between Scriptwriting Drama Activity and Students' English Speaking Achievement at SMA 3 PSKD Jakarta.

Demikianlah Surat keterangan ini diberikan kepada yang bersangkutan, untuk dapat dipergunakan sebagaimana mestinya.

Jakarta, 20 Agustus 2013  
Kepala Sekolah,  
  
  
Ida Saur Sinurat, S. Pd

## APPROVAL

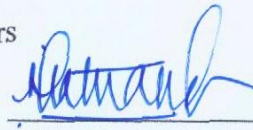
We hereby certify that:

Name : Nova Novita  
SRN : 0912150001  
Thesis title : *The Correlation Between Scriptwriting Drama Activity  
and Students' English Speaking Achievement  
at SMA 3 PSKD Jakarta*  
Date of exam: August 28<sup>th</sup>, 2013

Has passed the thesis exam and confirmed that this thesis had been thoroughly examined, improved, and approved by the Board of Examiners of the English Teaching Study Program and the advisor.

### Board of Examiners

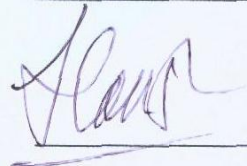
1. H. Anggiat Mananda Hutabarat, M.Hum.

 18<sup>th</sup> Sept.

2. Parlindungan Pardede, M.Hum.

 Sept 18, 2

3. Dra. Maria Hanny Soelistio, M.Hum.

 Sept 18,

Approved by  
The Dean of FKIP-UKI

  
Ronny Gunawan, M.A, M.Pd