

Hasil Test Re Test Persepsi (disebar pada tanggal 04 Juni 2018)

No Responden	No Item Pertanyaan										Σ K
	1	2	3	4	5	6	7	8	9	10	
1	1	1	1	0	1	1	1	1	0	1	8
2	1	1	1	1	1	1	1	1	1	1	10
3	1	1	0	1	1	1	0	1	0	1	7
4	1	1	1	1	1	1	1	1	1	1	10
5	1	0	1	1	0	1	1	1	1	1	8
6	1	1	1	1	1	1	1	1	1	1	10
7	0	1	1	0	1	1	0	1	0	1	6
8	1	1	1	0	1	1	1	0	1	1	8
Total											67

Hasil Test Retest Persepsi (disebar pada tanggal 11 Juni 2018)

No Responden	No Item Pertanyaan										Σ K
	1	2	3	4	5	6	7	8	9	10	
1	1	1	1	1	1	1	0	1	1	1	9
2	1	1	1	1	1	1	1	1	1	1	10
3	1	1	0	1	0	1	1	1	1	1	8
4	1	1	1	1	1	1	1	1	1	0	9
5	1	0	1	1	1	1	1	0	1	1	8
6	1	1	1	0	1	0	1	1	1	1	8
7	0	1	1	1	0	1	1	1	0	1	7
8	1	1	1	1	1	0	1	1	1	1	9
Total											68

Hasil Test Minat (disebar pada tanggal 04 Juni 2018)

No Responden	No Item Pertanyaan										Σ K
	1	2	3	4	5	6	7	8	9	10	
1	1	1	1	1	1	1	0	1	0	1	8
2	0	0	1	0	1	1	0	1	1	1	6
3	1	1	1	1	1	0	1	0	1	1	8
4	1	1	1	1	1	1	1	1	1	1	10
5	1	1	1	0	1	1	1	1	1	1	9
6	0	1	1	0	1	1	1	1	1	1	8
7	1	1	1	0	0	1	1	1	1	1	8
8	1	1	1	1	1	1	1	1	1	1	10
9	1	1	1	1	1	1	1	0	1	0	8
10	1	1	1	0	0	1	1	1	1	1	8
11	0	1	1	1	1	1	1	1	1	0	8
12	0	1	1	1	0	0	1	0	1	1	6
Total											97

Hasil Test Minat (disebar pada tanggal 11 Juni 2018)

No Responden	No Item Pertanyaan										Σ K
	1	2	3	4	5	6	7	8	9	10	
1	1	0	1	0	1	1	1	1	1	1	8
2	1	0	1	1	1	0	0	1	1	1	7
3	0	1	0	1	1	1	1	1	1	1	8
4	1	1	1	1	1	1	1	1	1	1	10
5	1	1	1	1	1	1	1	1	0	1	9
6	1	1	1	1	1	0	1	1	0	1	8
7	1	1	1	1	1	1	1	1	0	0	8
8	1	1	1	1	1	1	1	1	1	1	10
9	1	1	0	1	0	1	1	1	1	1	8
10	1	1	1	1	1	1	1	1	0	0	8
11	1	1	1	1	0	0	1	1	1	1	8
12	1	1	0	1	1	0	1	1	1	1	8
Total											100

Gabungan Varibel Persepsi *test retest 1* dan *test retest 2*

No	X	Y	X ²	Y ²	XY
1	8	9	64	81	72
2	10	10	100	100	100
3	7	8	49	64	56
4	10	9	100	81	90
5	8	8	64	64	64
6	10	8	100	64	80
7	6	7	36	49	42
8	8	9	64	81	72
£	67	68	577	584	576

Hasil dari gabungan variabel persepsi *test 1* dan *test 2*

$$r = \frac{n(\sum XY) - (\sum X \sum Y)}{\sqrt{\{N \sum X^2 - (\sum X)^2\} \{n \sum Y^2 - (\sum Y)^2\}}}$$

$$r = \frac{8(576) - (67)(68)}{\sqrt{8(577) - (67^2) \cdot 8(584) - (68^2)}}$$

$$r = \frac{4608 - 4556}{\sqrt{(4616) - (4489) \cdot (4672) - (4624)}}$$

$$= \frac{52}{\sqrt{6096}} = \mathbf{0,66}$$

Gabungan Variabel Minat *test retest 1* dan *test retest 2*

No	X	Y	X ²	Y ²	XY
1	8	8	64	64	64
2	6	7	36	49	42
3	8	8	64	64	64
4	10	10	100	100	100
5	9	9	81	81	81
6	8	8	64	64	64
7	8	8	64	64	64
8	10	10	100	100	100
9	8	8	64	64	64
10	8	8	64	64	64
11	8	8	64	64	64
12	6	8	48	64	48
£	97	100	813	842	819

Hasil dari gabungan variabel minat *test 1* dan *test 2*

$$r = \frac{n(\sum XY) - (\sum X \sum Y)}{\sqrt{\{N \sum X^2 - (\sum X)^2\} \{n \sum Y^2 - (\sum Y)^2\}}}$$

$$r = \frac{12(819) - (97)(100)}{\sqrt{12(813) - (97^2) \cdot 12(842) - (100^2)}}$$

$$r = \frac{9828 - 9700}{\sqrt{(9756) - (9409) \cdot (10104) - (10000)}}$$

$$= \frac{128}{\sqrt{36088}} = 0,67$$