

Hasil Test Re Test Persepsi (disebar pada tanggal 14 Mei 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	1	1	1	1	10
2	1	1	0	1	1	1	1	1	1	1	9
3	1	1	1	1	1	1	1	1	1	1	10
4	1	1	0	1	0	1	1	1	1	1	8
5	1	1	1	1	1	1	1	0	1	1	9
6	1	1	1	1	1	1	1	1	0	1	9
7	1	1	1	1	1	1	1	1	1	1	10
8	1	1	1	1	1	1	1	1	1	1	10
9	1	1	1	1	1	1	1	1	1	1	10
10	1	1	1	1	0	0	1	1	1	1	8
Total											93

Hasil Test Retest Persepsi (disebar pada tanggal 21 Mei 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	0	1	1	1	1	1	9
3	1	1	1	1	1	1	1	1	1	1	10
4	0	1	0	1	1	1	1	1	1	1	8
5	1	1	0	1	1	1	1	1	1	1	9
6	1	1	1	1	1	1	1	1	1	0	9
7	1	1	1	1	1	1	1	1	1	1	10
8	1	0	1	1	1	1	0	1	1	1	8
9	1	1	1	1	1	1	1	1	1	1	10
10	1	1	0	1	1	1	1	0	0	1	7
Total											89

Hasil Test Minat (disebar pada tanggal 14 Mei 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	1	1	0	0	8
2	1	1	1	1	0	1	1	1	0	1	8
3	1	1	1	1	1	1	1	1	1	1	10
4	1	1	0	1	1	1	1	1	1	1	9
5	1	1	1	1	1	0	1	1	1	1	9
6	1	1	1	1	1	1	1	1	1	1	10
7	1	1	1	1	1	1	1	1	1	1	10
8	1	1	1	1	1	1	1	1	1	1	10
9	1	1	1	1	1	1	1	1	1	1	10
10	1	1	1	1	1	1	1	1	1	1	10
Total											94

Hasil Test Minat (disebar pada tanggal 21 Mei 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	1	1	1	1	0	1	1	0	0	7
3	1	0	1	1	1	1	1	1	1	1	9
4	1	1	0	1	1	1	1	1	1	1	9
5	1	1	1	1	0	1	1	1	0	1	8
6	0	0	1	1	1	1	1	1	0	1	7
7	1	1	1	1	1	1	1	1	1	1	10
8	1	1	1	1	1	1	1	1	1	1	10
9	1	1	1	1	1	1	1	1	1	1	10
10	1	1	1	1	1	1	1	1	1	1	10
Total											88

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

No	X	Y	X ²	Y ²	XY
1	10	9	100	81	90
2	9	9	81	81	81
3	10	10	100	100	100
4	8	8	64	64	64
5	9	9	81	81	81
6	9	9	81	81	81
7	10	10	100	100	100
8	10	8	100	64	80
9	10	10	100	100	100
10	8	7	64	49	56
∑	93	89	871	801	833

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

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

$$r = \frac{10(833) - (93)(89)}{\sqrt{\{10(871) - (93^2)\} \cdot \{10(801) - (89^2)\}}}$$

$$r = \frac{8330 - 8277}{\sqrt{(8710 - 8649) \cdot (8010 - 7921)}}$$

$$r = \frac{53}{\sqrt{5429}} = 0,71$$

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	8	7	64	49	56
3	10	9	100	81	90
4	9	9	81	81	81
5	9	8	81	64	72
6	10	7	100	49	70
7	10	10	100	100	100
8	10	10	100	100	100
9	10	10	100	100	100
10	10	10	100	100	100
∑	94	88	890	788	833

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

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

$$r = \frac{10(833) - (94)(88)}{\sqrt{\{10(890) - (94)^2\} \cdot \{10(788) - (88)^2\}}}$$

$$r = \frac{8330 - 8272}{\sqrt{(8900 - 8836) \cdot (7880 - 7744)}}$$

$$r = \frac{58}{\sqrt{8704}} = 0,621$$