

Test Perhatian dan Minat

No	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20	Q21	Jumlah
1	4	4	5	5	3	4	4	5	3	5	4	5	5	4	3	5	4	5	5	3	5	90
2	5	4	5	3	4	3	5	4	5	5	5	3	5	4	3	5	4	5	4	3	5	89
3	4	4	5	5	5	5	4	4	4	4	5	4	4	4	5	4	5	4	4	5	5	93
4	3	3	4	5	3	3	2	4	5	4	4	3	4	5	4	3	4	4	3	3	4	77
5	4	3	3	4	4	4	4	4	3	4	3	3	5	4	4	3	3	4	3	4	4	77
6	3	3	4	3	3	3	3	4	4	4	2	4	4	4	3	4	3	4	3	3	5	73
7	3	5	3	3	3	3	3	4	3	3	3	3	4	4	3	3	5	3	3	3	4	71
8	3	3	3	3	4	3	3	3	4	4	3	4	4	4	3	3	4	4	4	4	4	74
9	4	3	4	4	3	4	3	3	4	4	3	4	5	4	3	3	4	4	4	3	4	77
10	4	3	4	4	4	4	4	4	4	4	3	4	5	5	4	3	4	3	4	4	5	83
JML	37	35	40	39	36	36	35	39	39	41	35	37	45	42	35	36	40	40	37	35	45	804

Test Kuadrat Perhatian dan Minat

No	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20	Q21	JML
1	16	16	25	25	9	16	16	25	9	25	16	25	25	16	9	25	16	25	25	9	25	398
2	25	16	25	9	16	9	25	16	25	25	25	9	25	16	9	25	16	25	16	9	25	391
3	16	16	25	25	25	25	16	16	16	16	25	16	16	16	25	16	25	16	16	25	25	417
4	9	9	16	25	9	9	4	16	25	16	16	9	16	25	16	9	16	16	9	9	16	295
5	16	9	9	16	16	16	16	16	9	16	9	9	25	16	16	9	9	16	9	16	16	289
6	9	9	16	9	9	9	9	16	16	16	4	16	16	16	9	16	9	16	9	9	25	263
7	9	25	9	9	9	9	9	16	9	9	9	9	16	16	9	9	25	9	9	9	16	249
8	9	9	9	9	16	9	9	9	16	16	9	16	16	16	9	9	16	16	16	16	16	266
9	16	9	16	16	9	16	9	9	16	16	9	16	25	16	9	9	16	16	16	9	16	289
10	16	9	16	16	16	16	16	16	16	16	9	16	25	25	16	9	16	9	16	16	25	335
JML	141	127	166	159	134	134	129	155	157	171	131	141	205	178	127	136	164	164	141	127	205	3192

Retes Perhatian dan Minat

No	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20	Q21	JML
1	4	4	5	5	3	4	4	5	3	5	4	5	5	4	4	5	4	5	5	3	5	91
2	5	4	5	3	4	3	5	4	4	5	5	3	5	4	3	5	4	5	4	4	5	89
3	4	4	4	5	4	5	4	4	4	4	5	4	4	4	5	4	5	4	4	5	5	91
4	3	3	4	5	3	3	3	4	5	4	4	3	4	5	4	3	4	4	3	4	4	79
5	4	3	3	4	4	4	4	4	3	4	5	3	5	4	4	3	3	4	3	4	5	80
6	3	3	4	3	3	3	3	4	4	4	3	4	4	4	3	4	3	4	3	3	5	74
7	3	5	3	3	3	3	3	4	3	3	3	3	5	3	4	3	4	4	5	3	5	75
8	3	3	3	3	4	3	3	3	4	4	3	4	4	4	3	3	4	4	4	4	5	75
9	4	3	4	4	3	4	3	3	4	4	3	4	5	4	3	3	3	4	4	3	4	76
10	4	3	4	4	4	4	4	4	4	4	3	4	4	4	4	3	4	4	4	4	5	82
JML	37	35	39	39	35	36	36	39	38	41	38	37	45	40	37	36	38	42	39	37	48	812

Retes Kuadrat Perhatian dan Minat

No	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20	Q21	JML
1	16	16	25	25	9	16	16	25	9	25	16	25	25	16	16	25	16	25	25	9	25	405
2	25	16	25	9	16	9	25	16	16	25	25	9	25	16	9	25	16	25	16	16	25	389
3	16	16	16	25	16	25	16	16	16	16	25	16	16	16	25	16	25	16	16	25	25	399
4	9	9	16	25	9	9	9	16	25	16	16	9	16	25	16	9	16	16	9	16	16	307
5	16	9	9	16	16	16	16	16	9	16	25	9	25	16	16	9	9	16	9	16	25	314
6	9	9	16	9	9	9	9	16	16	16	9	16	16	16	9	16	9	16	9	9	25	268
7	9	25	9	9	9	9	9	16	9	9	9	9	25	9	16	9	16	16	25	9	25	281
8	9	9	9	9	16	9	9	9	16	16	9	16	16	16	9	9	16	16	16	16	25	275
9	16	9	16	16	9	16	9	9	16	16	9	16	25	16	9	9	9	16	16	9	16	282
10	16	9	16	16	16	16	16	16	16	16	9	16	16	16	16	9	16	16	16	16	25	324
ML	141	127	157	159	125	134	134	155	148	171	152	141	205	162	141	136	148	178	157	141	232	3244

Varian Butir Test Ke-1

$$Q1 \alpha b^2 = \frac{\Sigma x^2 - \frac{(\Sigma x)^2}{n}}{n} = \frac{141 - \frac{(37)^2}{10}}{10} = \frac{141 - \frac{1369}{10}}{10} = \frac{141 - 136,9}{10} = \frac{4,1}{10} = 0,41$$

$$Q2 \alpha b^2 = \frac{\Sigma x^2 - \frac{(\Sigma x)^2}{n}}{n} = \frac{127 - \frac{(35)^2}{10}}{10} = \frac{127 - \frac{1225}{10}}{10} = \frac{127 - 122,5}{10} = \frac{4,5}{10} = 0,45$$

$$Q3 \alpha b^2 = \frac{\Sigma x^2 - \frac{(\Sigma x)^2}{n}}{n} = \frac{166 - \frac{(40)^2}{10}}{10} = \frac{166 - \frac{1600}{10}}{10} = \frac{166 - 160}{10} = \frac{6}{10} = 0,6$$

$$Q4 \alpha b^2 = \frac{\Sigma x^2 - \frac{(\Sigma x)^2}{n}}{n} = \frac{159 - \frac{(39)^2}{10}}{10} = \frac{159 - \frac{1521}{10}}{10} = \frac{159 - 152,1}{10} = \frac{6,9}{10} = 0,69$$

$$Q5 \alpha b^2 = \frac{\Sigma x^2 - \frac{(\Sigma x)^2}{n}}{n} = \frac{134 - \frac{(36)^2}{10}}{10} = \frac{134 - \frac{1296}{10}}{10} = \frac{134 - 129,6}{10} = \frac{4,4}{10} = 0,44$$

$$Q6 \alpha b^2 = \frac{\Sigma x^2 - \frac{(\Sigma x)^2}{n}}{n} = \frac{134 - \frac{(36)^2}{10}}{10} = \frac{134 - \frac{1296}{10}}{10} = \frac{134 - 129,6}{10} = \frac{4,4}{10} = 0,44$$

$$Q7 \alpha b^2 = \frac{\sum x^2 - \frac{(\sum x)^2}{n}}{n} = \frac{129 - \frac{(35)^2}{10}}{10} = \frac{129 - \frac{1225}{10}}{10} = \frac{129 - 122,5}{10} = \frac{6,5}{10} = 0,65$$

$$Q8 \alpha b^2 = \frac{\sum x^2 - \frac{(\sum x)^2}{n}}{n} = \frac{155 - \frac{(39)^2}{10}}{10} = \frac{155 - \frac{1521}{10}}{10} = \frac{155 - 152,1}{10} = \frac{2,9}{10} = 0,29$$

$$Q9 \alpha b^2 = \frac{\sum x^2 - \frac{(\sum x)^2}{n}}{n} = \frac{157 - \frac{(39)^2}{10}}{10} = \frac{157 - \frac{1521}{10}}{10} = \frac{157 - 152,1}{10} = \frac{4,9}{10} = 0,49$$

$$Q10 \alpha b^2 = \frac{\sum x^2 - \frac{(\sum x)^2}{n}}{n} = \frac{171 - \frac{(41)^2}{10}}{10} = \frac{171 - \frac{1681}{10}}{10} = \frac{171 - 168,1}{10} = \frac{2,9}{10} = 0,29$$

$$Q11 \alpha b^2 = \frac{\sum x^2 - \frac{(\sum x)^2}{n}}{n} = \frac{131 - \frac{(35)^2}{10}}{10} = \frac{131 - \frac{1225}{10}}{10} = \frac{131 - 122,5}{10} = \frac{8,5}{10} = 0,85$$

$$Q12 \alpha b^2 = \frac{\sum x^2 - \frac{(\sum x)^2}{n}}{n} = \frac{141 - \frac{(37)^2}{10}}{10} = \frac{141 - \frac{1369}{10}}{10} = \frac{141 - 136,9}{10} = \frac{4,1}{10} = 0,41$$

$$Q13 \alpha b^2 = \frac{\sum x^2 - \frac{(\sum x)^2}{n}}{n} = \frac{205 - \frac{(45)^2}{10}}{10} = \frac{205 - \frac{2025}{10}}{10} = \frac{205 - 202,5}{10} = \frac{2,5}{10} = 0,25$$

$$Q14 \alpha b^2 = \frac{\Sigma x^2 - \frac{(\Sigma x)^2}{n}}{n} = \frac{178 - \frac{(42)^2}{10}}{10} = \frac{178 - \frac{1764}{10}}{10} = \frac{178 - 176,4}{10} = \frac{1,6}{10} = 0,16$$

$$Q15 \alpha b^2 = \frac{\Sigma x^2 - \frac{(\Sigma x)^2}{n}}{n} = \frac{127 - \frac{(35)^2}{10}}{10} = \frac{127 - \frac{1225}{10}}{10} = \frac{127 - 122,5}{10} = \frac{4,5}{10} = 0,45$$

$$Q16 \alpha b^2 = \frac{\Sigma x^2 - \frac{(\Sigma x)^2}{n}}{n} = \frac{136 - \frac{(36)^2}{10}}{10} = \frac{136 - \frac{1296}{10}}{10} = \frac{136 - 129,6}{10} = \frac{6,4}{10} = 0,64$$

$$Q17 \alpha b^2 = \frac{\Sigma x^2 - \frac{(\Sigma x)^2}{n}}{n} = \frac{164 - \frac{(40)^2}{10}}{10} = \frac{164 - \frac{1600}{10}}{10} = \frac{164 - 160}{10} = \frac{4}{10} = 0,4$$

$$Q18 \alpha b^2 = \frac{\Sigma x^2 - \frac{(\Sigma x)^2}{n}}{n} = \frac{164 - \frac{(40)^2}{10}}{10} = \frac{164 - \frac{1600}{10}}{10} = \frac{164 - 160}{10} = \frac{4}{10} = 0,4$$

$$Q19 \alpha b^2 = \frac{\Sigma x^2 - \frac{(\Sigma x)^2}{n}}{n} = \frac{141 - \frac{(37)^2}{10}}{10} = \frac{141 - \frac{1369}{10}}{10} = \frac{141 - 136,9}{10} = \frac{4,1}{10} = 0,41$$

$$Q20 \alpha b^2 = \frac{\Sigma x^2 - \frac{(\Sigma x)^2}{n}}{n} = \frac{127 - \frac{(35)^2}{10}}{10} = \frac{127 - \frac{1225}{10}}{10} = \frac{127 - 122,5}{10} = \frac{4,5}{10} = 0,45$$

$$Q21 \alpha b^2 = \frac{\Sigma x^2 - \frac{(\Sigma x)^2}{n}}{n} = \frac{205 - \frac{(45)^2}{10}}{10} = \frac{205 - \frac{2025}{10}}{10} = \frac{205 - 202,5}{10} = \frac{2,5}{10} = 0,25$$

Varian Butir Test Ke-2

$$Q1 \alpha b^2 = \frac{\Sigma x^2 - \frac{(\Sigma x)^2}{n}}{n} = \frac{141 - \frac{(37)^2}{10}}{10} = \frac{141 - \frac{1369}{10}}{10} = \frac{141 - 136,9}{10} = \frac{4,1}{10} = 0,41$$

$$Q2 \alpha b^2 = \frac{\Sigma x^2 - \frac{(\Sigma x)^2}{n}}{n} = \frac{127 - \frac{(35)^2}{10}}{10} = \frac{127 - \frac{1225}{10}}{10} = \frac{127 - 122,5}{10} = \frac{4,5}{10} = 0,45$$

$$Q3 \alpha b^2 = \frac{\Sigma x^2 - \frac{(\Sigma x)^2}{n}}{n} = \frac{157 - \frac{(39)^2}{10}}{10} = \frac{157 - \frac{1521}{10}}{10} = \frac{157 - 152,1}{10} = \frac{4,9}{10} = 0,49$$

$$Q4 \alpha b^2 = \frac{\Sigma x^2 - \frac{(\Sigma x)^2}{n}}{n} = \frac{159 - \frac{(39)^2}{10}}{10} = \frac{159 - \frac{1521}{10}}{10} = \frac{159 - 152,1}{10} = \frac{6,9}{10} = 0,69$$

$$Q5 \alpha b^2 = \frac{\Sigma x^2 - \frac{(\Sigma x)^2}{n}}{n} = \frac{125 - \frac{(35)^2}{10}}{10} = \frac{125 - \frac{1225}{10}}{10} = \frac{125 - 122,5}{10} = \frac{2,5}{10} = 0,25$$

$$Q6 \alpha b^2 = \frac{\sum x^2 - \frac{(\sum x)^2}{n}}{n} = \frac{134 - \frac{(36)^2}{10}}{10} = \frac{134 - \frac{1296}{10}}{10} = \frac{134 - 129,6}{10} = \frac{4,4}{10} = 0,44$$

$$Q7 \alpha b^2 = \frac{\sum x^2 - \frac{(\sum x)^2}{n}}{n} = \frac{134 - \frac{(36)^2}{10}}{10} = \frac{134 - \frac{1296}{10}}{10} = \frac{134 - 129,6}{10} = \frac{4,4}{10} = 0,44$$

$$Q8 \alpha b^2 = \frac{\sum x^2 - \frac{(\sum x)^2}{n}}{n} = \frac{155 - \frac{(39)^2}{10}}{10} = \frac{155 - \frac{1521}{10}}{10} = \frac{155 - 152,1}{10} = \frac{2,9}{10} = 0,29$$

$$Q9 \alpha b^2 = \frac{\sum x^2 - \frac{(\sum x)^2}{n}}{n} = \frac{148 - \frac{(38)^2}{10}}{10} = \frac{148 - \frac{1444}{10}}{10} = \frac{148 - 144,4}{10} = \frac{3,6}{10} = 0,36$$

$$Q10 \alpha b^2 = \frac{\sum x^2 - \frac{(\sum x)^2}{n}}{n} = \frac{171 - \frac{(41)^2}{10}}{10} = \frac{171 - \frac{1681}{10}}{10} = \frac{171 - 168,1}{10} = \frac{2,9}{10} = 0,29$$

$$Q11 \alpha b^2 = \frac{\sum x^2 - \frac{(\sum x)^2}{n}}{n} = \frac{152 - \frac{(38)^2}{10}}{10} = \frac{152 - \frac{1444}{10}}{10} = \frac{152 - 144,4}{10} = \frac{7,6}{10} = 0,76$$

$$Q12 \alpha b^2 = \frac{\sum x^2 - \frac{(\sum x)^2}{n}}{n} = \frac{141 - \frac{(37)^2}{10}}{10} = \frac{141 - \frac{1369}{10}}{10} = \frac{141 - 136,9}{10} = \frac{4,1}{10} = 0,41$$

$$Q13 \alpha b^2 = \frac{\sum x^2 - \frac{(\sum x)^2}{n}}{n} = \frac{205 - \frac{(45)^2}{10}}{10} = \frac{205 - \frac{2025}{10}}{10} = \frac{205 - 202,5}{10} = \frac{2,5}{10} = 0,25$$

$$Q14 \alpha b^2 = \frac{\sum x^2 - \frac{(\sum x)^2}{n}}{n} = \frac{162 - \frac{(40)^2}{10}}{10} = \frac{162 - \frac{1600}{10}}{10} = \frac{162 - 160}{10} = \frac{2}{10} = 0,2$$

$$Q15 \alpha b^2 = \frac{\sum x^2 - \frac{(\sum x)^2}{n}}{n} = \frac{141 - \frac{(37)^2}{10}}{10} = \frac{141 - \frac{1369}{10}}{10} = \frac{141 - 136,9}{10} = \frac{4,1}{10} = 0,41$$

$$Q16 \alpha b^2 = \frac{\sum x^2 - \frac{(\sum x)^2}{n}}{n} = \frac{136 - \frac{(36)^2}{10}}{10} = \frac{136 - \frac{1296}{10}}{10} = \frac{136 - 129,6}{10} = \frac{6,4}{10} = 0,64$$

$$Q17 \alpha b^2 = \frac{\sum x^2 - \frac{(\sum x)^2}{n}}{n} = \frac{148 - \frac{(38)^2}{10}}{10} = \frac{148 - \frac{1444}{10}}{10} = \frac{148 - 144,4}{10} = \frac{3,6}{10} = 0,36$$

$$Q18 \alpha b^2 = \frac{\sum x^2 - \frac{(\sum x)^2}{n}}{n} = \frac{178 - \frac{(42)^2}{10}}{10} = \frac{178 - \frac{1764}{10}}{10} = \frac{178 - 176,4}{10} = \frac{1,6}{10} = 0,16$$

$$Q19 \alpha b^2 = \frac{\sum x^2 - \frac{(\sum x)^2}{n}}{n} = \frac{157 - \frac{(39)^2}{10}}{10} = \frac{157 - \frac{1521}{10}}{10} = \frac{157 - 152,1}{10} = \frac{4,9}{10} = 0,49$$

$$Q_{20} \alpha b^2 = \frac{\sum x^2 - \frac{(\sum x)^2}{n}}{n} = \frac{141 - \frac{(37)^2}{10}}{10} = \frac{141 - \frac{1369}{10}}{10} = \frac{141 - 136,9}{10} = \frac{4,1}{10} = 0,41$$

$$Q_{21} \alpha b^2 = \frac{\sum x^2 - \frac{(\sum x)^2}{n}}{n} = \frac{232 - \frac{(48)^2}{10}}{10} = \frac{232 - \frac{2304}{10}}{10} = \frac{232 - 230,4}{10} = \frac{1,6}{10} = 0,16$$