

Tabel ANOVA

Sumber variasi	dk	Jumlah kuadrat (JK)	Rata-Rata Jumlah Kuadrat (RJK)	F
Total	n	$\sum Y_i^2$		
Regresi (a)	1	$JK_{(reg\ a)} = (\sum Y_i)^2 / n$	$RJK_{(reg\ a)} = JK_{(reg\ a)}$	$F_{(sign)} = RJK_{(reg\ b a)} / RJK_{(res)}$
Regresi (b a)	1	$JK_{(reg\ b a)} = b(\sum X_i Y_i - ((\sum X_i)(\sum Y_i))/n)$	$RJK_{(reg\ b a)} = JK_{(reg\ b a)}$	
Residu	n - 2	$JK_{(res)} = \sum Y_i^2 - JK_{(reg\ b a)} - JK_{(reg\ a)}$	$RJK_{(res)} = JK_{(res)} / (n-2)$	
Tuna cocok (TC)	k - 2	$JK_{(TC)} = JK_{(res)} - JK_{(E)}$	$RJK_{(TC)} = JK_{(TC)} / (k - 2)$	$F_{(line)} = RJK_{(TC)} / RJK_{(E)}$
Kekeliruan	n - k	$JK_{(E)} = \sum \sum Y_i^2 - (\sum Y_i)^2 / n$	$RJK_{(E)} = JK_{(E)} / (n - k)$	