

From the available experimental data, calculate the values of the resistances of the four resistors in the circuit and the initial state of each of the two switches. Fill your answer in the table below.

State of the circuit	State of K1	State of K2	R_{ABi} Ω
α			240
β			240
γ			400
δ			280

Resistor	Value, Ω
R_1	
R_2	
R_3	
R_4	

Initial states of K1, K2

[2 x 2,5 points]

Resistor values

[4 x 5 points]