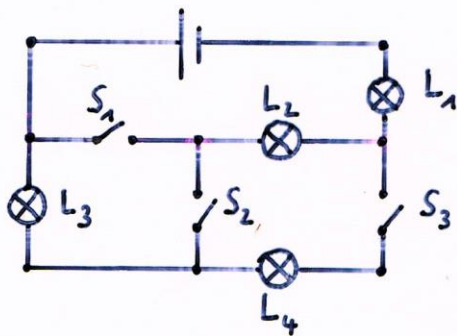


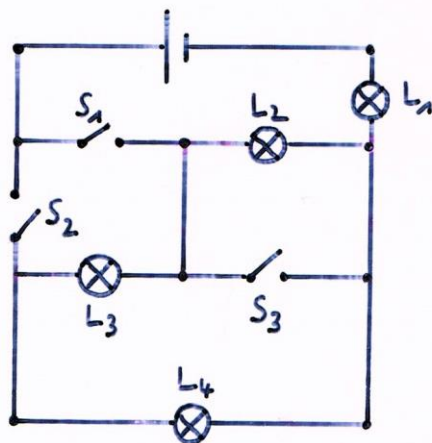
# Physik \* Klasse 7a \* Drei Schaltungen

Trage in die Tabelle ein, welche Lampen leuchten.

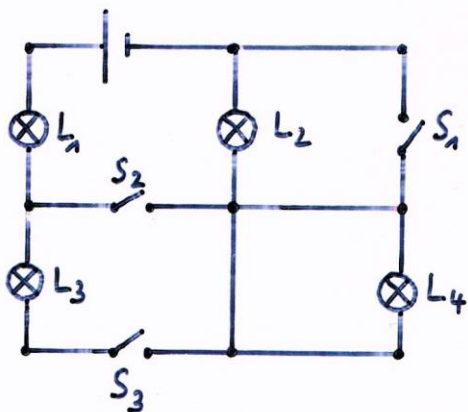
Für Experten: Gibt es Lampen, die heller als andere leuchten?



$S_1$	0	0	0	0	1	1	1	1
$S_2$	0	0	1	1	0	0	1	1
$S_3$	0	1	0	1	0	1	0	1
$L_1$								
$L_2$								
$L_3$								
$L_4$								

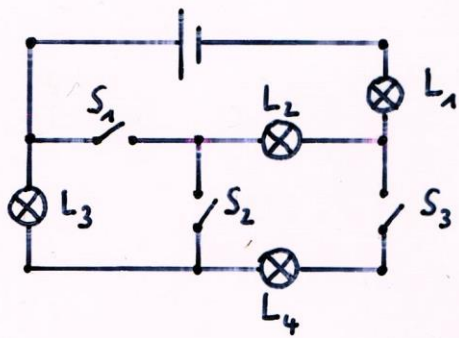


$S_1$	0	0	0	0	1	1	1	1
$S_2$	0	0	1	1	0	0	1	1
$S_3$	0	1	0	1	0	1	0	1
$L_1$								
$L_2$								
$L_3$								
$L_4$								

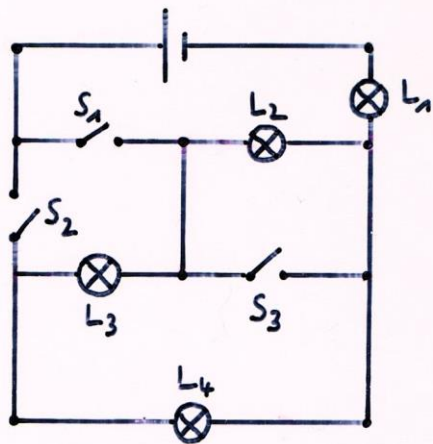


$S_1$	0	0	0	0	1	1	1	1
$S_2$	0	0	1	1	0	0	1	1
$S_3$	0	1	0	1	0	1	0	1
$L_1$								
$L_2$								
$L_3$								
$L_4$								

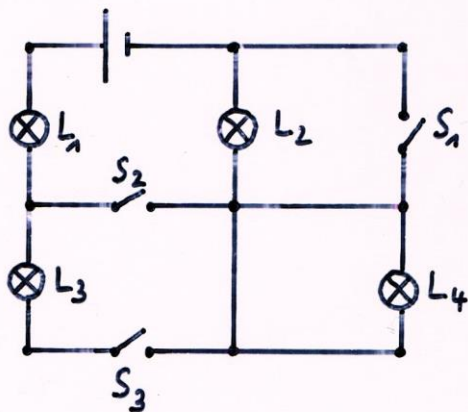
Physik \* Klasse 7a \* Drei Schaltungen mit Lösungen



$S_1$	0	0	0	0	1	1	1	1
$S_2$	0	0	1	1	0	0	1	1
$S_3$	0	1	0	1	0	1	0	1
$L_1$	0	1	1	1	1	1	1	1
$L_2$	0	0	1	1	1	1	1	1
$L_3$	0	1	1	1	0	1	0	0
$L_4$	0	1	0	1	0	1	0	1



$S_1$	0	0	0	0	1	1	1	1
$S_2$	0	0	1	1	0	0	1	1
$S_3$	0	1	0	1	0	1	0	1
$L_1$	0	0	1	1	1	1	1	1
$L_2$	0	0	1	0	1	0	1	0
$L_3$	0	0	1	1	1	0	0	0
$L_4$	0	0	1	1	1	0	1	0



$S_1$	0	0	0	0	1	1	1	1
$S_2$	0	0	1	1	0	0	1	1
$S_3$	0	1	0	1	0	1	0	1
$L_1$	0	1	1	1	0	1	1	1
$L_2$	0	1	1	1	0	0	0	0
$L_3$	0	1	0	0	0	1	0	0
$L_4$	0	0	0	0	0	0	0	0