

On The Subject of Complicated Wires

Look at each wire: there is an LED above the wire and a space for a star symbol below the wire. For each wire/led/symbol combination, use the diagram below to decide whether or not to cut the wire. Each wire may be striped with multiple colors.

red																			
Y										N									
blue										blue									
Y					N					Y					N				
star					star					LED on					LED on				
Y		N			Y		N			Y		N			Y		N		
LED on		SN even			LED on		LED on			parallel port		star			star				
Y		Y			Y		Y			Y		Y			Y		Y		
no cut		parallel port			no cut		≥2 battery			no cut		SN even			no cut		≥2 battery		
cut		Y			cut		Y			cut		Y			cut		Y		
no cut		no cut			no cut		no cut			no cut		no cut			no cut		no cut		
cut		cut			cut		cut			cut		cut			cut		cut		
no cut		no cut			no cut		no cut			no cut		no cut			no cut		no cut		
cut		cut			cut		cut			cut		cut			cut		cut		

This is a parallel port:

