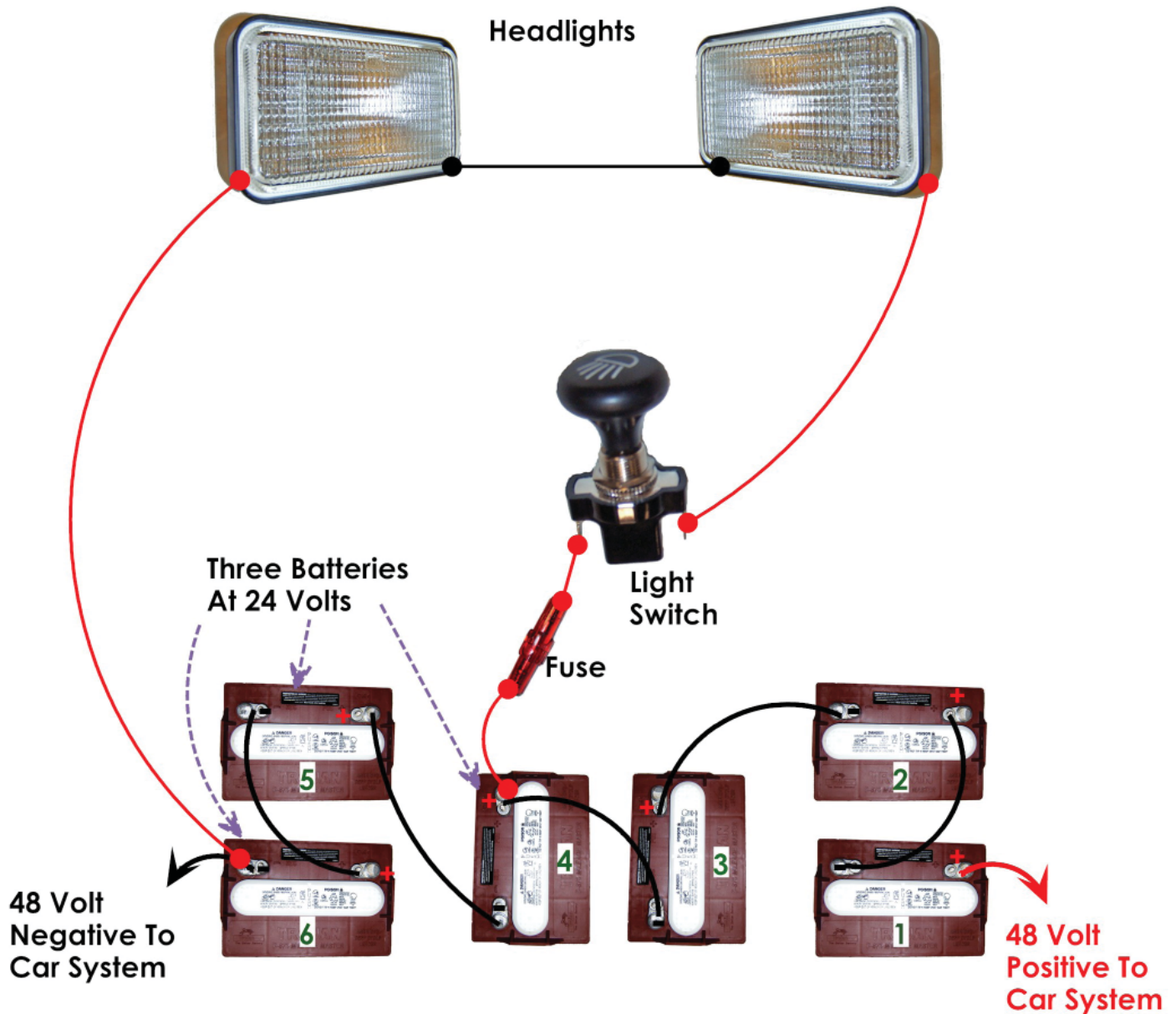
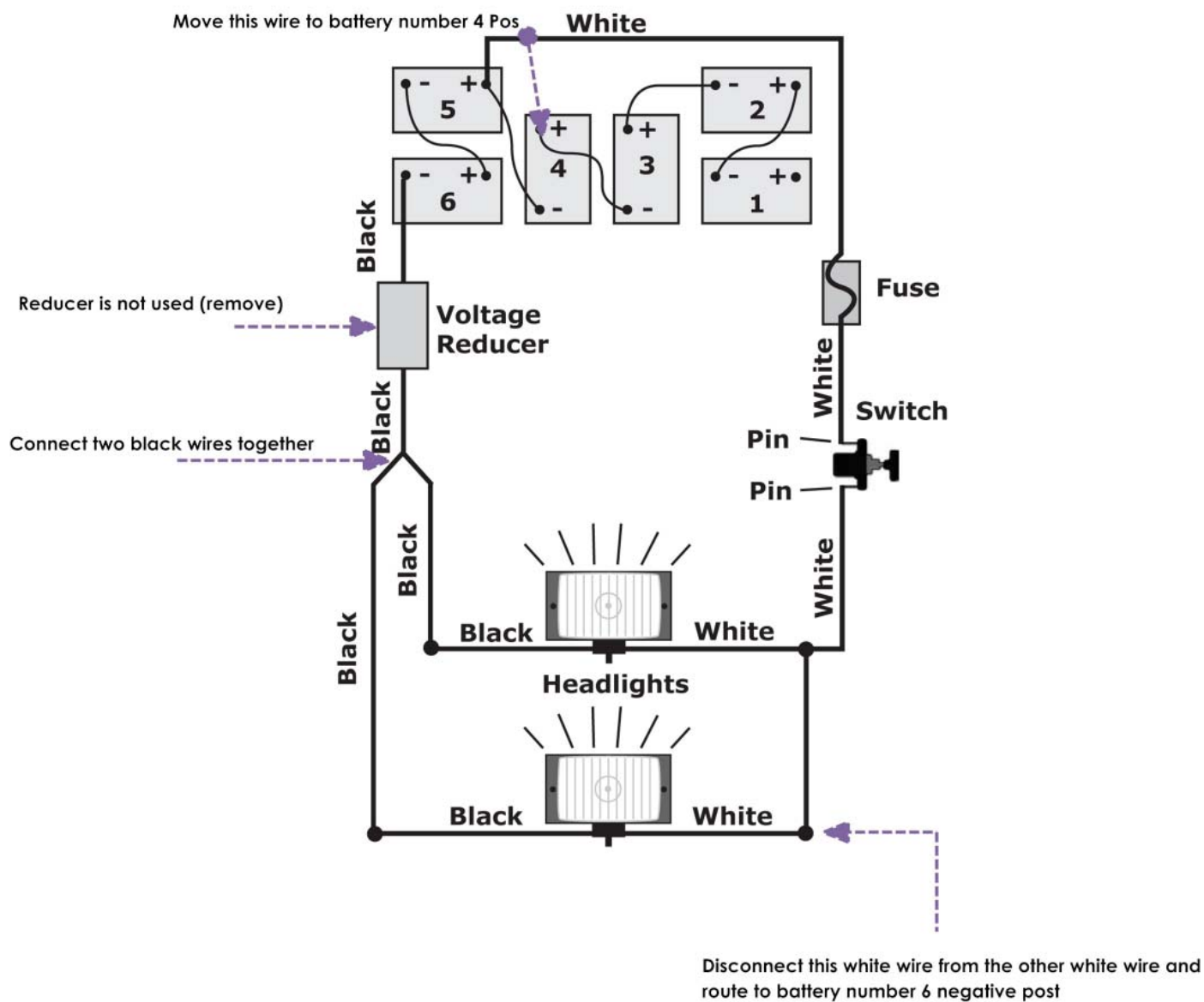


Select 3 eight volt batteries in series to create 24 volts (1/2 of a battery pack). In this diagram we are using batteries 4,5, and 6. Route a red positive wire and fuse from battery number four positive post to the light switch. From the other light switch terminal route the black negative wire to the other headlight black negative wire. Route the other headlight red wire to battery number six negative post.



Typical 48 volt diagram, battery configuration varies with brand



Pre-existing harness connections