

PSC-4011 Quiz #1

Name:

Date:

A car's battery has a charge of 83 Ah. If the headlights of the car are left on overnight, for 7 and a half hours, and if the headlights draw a current of 11A, will the car start in the morning? Start-up requires a current of 500A for 3 seconds.

Note: All work must be shown and don't forget to answer the actual question!

