

## Problem #10 – Tire Rotation



You buy a new car that comes with five new tires, four on each wheel and one spare tire in the trunk. You decide to be economical by using the spare tire as much as the other four tires.

If you drive 68,000 miles, what will be the wear in miles on each tire?

**Due date:** Friday, Dec. 2<sup>nd</sup>, 2011

Submit to Mr. Streit in person or email your solution. Please place the POW number and your name in the Subject line of your email.

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All work must be shown to explain your solution.