

Project name: Road trip calculations	Code Author:
Choose review type: Δ Self-check Δ Peer check; Name of peer:	
Current date and time:	Location of code:
Name of file(s) or directories:	

#	Item
M1	File essentials: Python file(s) are named descriptively, contain no spaces in the filename, and end in “.py”. The file itself contains a comment block at the top which includes: Author’s name, date of draft, license type (and link if applicable), and description of the purpose of the code
M2	Code sharing: Code is uploaded to a public facing code respository, preferably gitlab.com. The file is documented in a markdown file that describes the code’s purpose, the status of the code, and optionally screen shots of the program running.
M3	Assistance disclosures: Disclose the use of internet-based help, AI help, and peer help which contributed to this project’s code:

Reviewer and Instructor Comments:

Project-specific specifications

#	Specification	Status*	Note^	Initials~
A	Info: Program displays the year, make, and model of two vehicles.			
B	URL: Program displays a web accessible URL for each vehicle which points to a page that is, in fact, about that vehicle.			
C	MPG: Program displays a reasonable mileage per gallon of gas (or equivalent) for each vehicle.			
D	Gallon of fuel: Program prompts the user for a total trip mileage and computes from that value a correctly computed number of gallons of fuel for required for each vehicle to undertake the trip.			
E	Fuel costs: Program prompts the user for the average cost of a gallon of gasoline. Program then correctly computes the total expected cost of undertaking the trip of the given distance with the given fuel per-unit cost for each vehicle.			
F	Travel time: Program prompts the user for a highway and local road speed, and optionally an excess speed offset. From these values, the program correctly computes the expected time required for the vehicles to undertake the trip of a given distance along both highway and local roads. If implemented, excess speed offsets are correctly included in the calculations.			
G	Code quality check: <u>variable names</u> are logical and consistent in form. Variable names contain underscores in between sub-words.			
H	Code quality check: <u>comments</u> are included in the code where necessary to provide clarity to human readers.			

* Choose from: Specification Met(SM or Check), Specification exceeded (SE), Attempted but not met (AT), No Attempted (NA or blank)
^ Provide additional details on the specification check on the bottom of back of this form. Assign the note a letter and print letter in this column.
~ Only initial specification certifications that meet or exceed specification