1. If your Chevy Volt gets 93 miles per gallon and gas costs an average of $3.00 per gallon, how much will the gas for your trip cost?

Answer: _________________________

2. If your Toyota Prius gets 48 miles per gallon and gas costs an average of $3.00 per gallon, how much will the gas for your trip cost?

Answer: _________________________
3. If your Honda Fit gets 35 miles per gallon and gas costs an average of $3.00 per gallon, how much will the gas for your trip cost?

Answer: _________________________

4. If your Ford C-Max gets 37 miles per gallon and gas costs an average of $3.00 per gallon, how much will the gas for your trip cost?

Answer: _________________________

5. If your Nissan Pathfinder Hybrid gets 28 miles per gallon and gas costs an average of $3.00 per gallon, how much will the gas for your trip cost?

Answer: _________________________

WHAT WOULD EACH CAR COST IN FUEL TO TAKE ON THE TRIP?

**HINT:** Divide total trip mileage (800) by the MPG, then multiply that answer times $3.00.

For example, Carol’s trip totals 800 miles. 800/93 = 8.6.

8.6 X $3.00 = $25.80.

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