

4/7

Silver Chevrolet

Fuel eff : 7mpg
Holds : 12 gallons

How far would it go on a full tank? 84 miles

Cumberland to Boones = 60 miles
Boones to Hidas = 15 miles

Hidas get gas → fill tank (≈ 11 gal)

1	7 miles
2	14
3	21
4	28
5	35
6	42
7	49
8	56
9	63
10	70
11	77
12	

Hidas to Comb = 65 miles

4/7

Silver Cheetaah

Fuel eff : 7mpg
Holds : 12 gallons

How far would it go on a full tank? 84 miles

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Boones to Hidas = 15 miles

Hidas get gas \rightarrow fill tank (\approx 11 gal)

gal	1	7 miles
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	3	21
	4	28
	5	35
	6	42
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	8	56
	9	63
	10	70
	11	77
	12	

Hidas to Comb = 65 miles