



Try to solve this logic problem to figure out how much each electric vehicle has charged.

1. The German car has 30K miles.

2. The car with 20K miles is from the Japanese manufacturer or it charged \$1.5.

3. The French car has less miles than the Italian car.
4. The vehicle that charged \$3.0 has 10K more mileage than the Italian car.

5. The car that charged \$4.5 has 20K less mileage than the German car.

		Mileage				Cost			
Manufacturers	French								
	German								
	Italian								
	Japanese								
Cost	\$1.5								
	\$3.0								
	\$4.5								
	\$6.0								

	Mileage	Cost
French		
German		
Italian		
Japanese		

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		Mileage				Cost			
		10K	20K	30K	40K	\$1.5	\$3.0	\$4.5	\$6.0
Manufacturers	French	✓	✗	✗	✗	✗	✗	✓	✗
	German	✗	✗	✓	✗	✗	✓	✗	✗
	Italian	✗	✓	✗	✗	✓	✗	✗	✗
	Japanese	✗	✗	✗	✓	✗	✗	✗	✓
Cost	\$1.5	✗	✓	✗	✗				
	\$3.0	✗	✗	✓	✗				
	\$4.5	✓	✗	✗	✗				
	\$6.0	✗	✗	✗	✓				

	Mileage	Cost
French	10K	\$4.5
German	30K	\$3.0
Italian	20K	\$1.5
Japanese	40K	\$6.0

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