ELECTRICAL CAR - PRACTICAL CROSS REFERENCES

AES 2.2.2

Fill in the second column your ideal type of car.

	car - type	l/100 km approx.	l/100 km acc. to brochure	Weight and kW acc. to brochure
ideal compact-car				
ideal medium-sized car				
ideal sports car				
ideal SUV				
Hybrid car				
Truck to 3.5t				
Truck with at least 7t				

Estimate the fuel consumption at l/100 km for each type of car.
Fill in the estimated values in the third column.

Homework:
Determine the average fuel consumption of the different cars in the internet or with the help of brochures.
Fill in these values in the fourth column and compare accordingly.

Determine the weight and performance (kW) of these car-types.
Fill in these values in the fifth column.

Can you detect a context between performance, weight and fuel consumption?

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