1. 33442 vehicles

SELECT COUNT(\*)

FROM vehicles;

1. SELECT \*

FROM vehicles;

1. SELECT id, make, model

FROM vehicles

WHERE year = '2010';

1. SELECT COUNT(\*)

FROM vehicles

WHERE year = '2010';

1109 vehicles;

1. SELECT COUNT(\*)

FROM vehicles

WHERE year BETWEEN 2010 AND 2015;

5995 vehicles;

1. SELECT COUNT(\*)

FROM vehicles

WHERE year = 1990 OR year = 2000 OR year = 2010;

3026 vehicles;

1. SELECT COUNT(\*)

FROM vehicles

WHERE year BETWEEN 1987 AND 1989 OR year BETWEEN 1991 AND 1999 OR year BETWEEN 2001 AND 2005;

17235 vehicles;

1. SELECT year, make, model, (hwy+cty)/2 AS average\_mpg

FROM vehicles;

1. SELECT year, make, model, CONCAT(hwy, ' highway','; ', cty, ' city.') AS hwy\_city

FROM vehicles;

1. SELECT id, make, model, year

FROM vehicles

WHERE cyl IS NULL OR displ IS NULL;

1. SELECT \*

FROM vehicles

WHERE fuel = 'Diesel' AND drive = 'Rear-Wheel Drive' AND year >= 2000

ORDER BY year DESC, hwy DESC;

1. SELECT COUNT(\*)

FROM vehicles

WHERE (make = 'Ford' OR make = 'Chevrolet') AND (class = 'Compact Cars' OR class = 'Two Seaters');

612 vehicles

1. SELECT \*

FROM vehicles

ORDER BY hwy DESC

LIMIT 10;

1. SELECT \*

FROM vehicles

WHERE year >= 2000 AND model LIKE 'X%'

ORDER BY make;

Using a lowercase will change the results yielded because it is cap sensitive

1. SELECT COUNT(\*)

FROM vehicles

WHERE cyl IS NULL;

58 vehicles

1. SELECT COUNT(\*)

FROM vehicles

WHERE year < 2000 AND hwy > 20 AND displ > 3;

1964 vehicles

1. SELECT \*

FROM vehicles

WHERE model LIKE '\_\_X%';