**Easy**

**What is the number of cars with more than 4 cylinders?**

**有多少辆车的汽缸超过4个？**

SELECT COUNT(\*)

FROM cars\_data

WHERE cylinders > 4

**Medium**

**For each stadium, how many concerts are there?**

**每个体育馆开过多少演唱会？**

SELECT T2.name, COUNT(\*)

FROM concert AS T1 **JOIN** stadium AS T2

ON T1.stadium\_id = T2.stadium\_id

**GROUP BY** T1.stadium\_id

**Hard**

**Which countries in Europe have at least 3 car**

**manufacturers?**

**欧洲有哪些国家至少有3家汽车制造商？**

SELECT T1.country\_name

FROM countries AS T1 **JOIN** continents

AS T2 ON T1.continent = T2.cont\_id

**JOIN** car\_makers AS T3 ON

T1.country\_id = T3.country

WHERE T2.continent = ‘Europe’

**GROUP BY** T1.country\_name

**HAVING** COUNT(\*) > 3

**Extra Hard**

**What is the average life expectancy in the countries**

**where English is not the official language?**

**在那些英语不是官方语言的国家，平均预期寿命是多少？**

SELECT AVG (life\_expectancy)

FROM country

WHERE name **NOT IN**

**(SELECT T1.name**

**FROM country AS T1 JOIN**

**country\_language AS T2**

**ON T1.code = T2. country\_code**

**WHERE T2.language = “English”**

**AND T2.is\_official = “T”)**