# **SQL outputs:**

Metadata after creating tables:

A screenshot of a computer

Description automatically generated

## **Table data:**

Student:

A table of names and numbers

Description automatically generated

Teacher:

A screenshot of a computer

Description automatically generated

Course:

A number on a white background

Description automatically generated

Score:

|  |  |
| --- | --- |
|  |  |

## **Queries:**

Determine how many students have a score between 75 and 80 in Mandarin but have a lower score in Mandarin compared to their scores in other courses:



Create segments of course scores and count the number of students under those segments for all courses and display course and teacher's name along with the count of students in each segment.

A screenshot of a computer

Description automatically generated

Display student name, gender, and score where student has the same score but in different courses.

A table of names

Description automatically generated

Show top 3 highest scoring students from each course.

A screenshot of a computer

Description automatically generated