class student:

def \_\_init\_\_(self, name, student\_id, age, gender):

self.name = name

self.student\_id = student\_id

self.age = age

self.gender = gender

self.grade = None

def set\_grade(self, grade):

if 0 <= grade <= 100:

self.grade = grade

else:

return ("不服設定成績條件")

def get\_grade(self):

if self.grade is not None:

return self.grade

else:

return ("尚未設定")

def display\_student\_info(self):

print(f"姓名：{self.name}")

print(f"學號：{self.student\_id}")

print(f"年齡：{self.age}")

print(f"性別：{self.gender}")

print(f"成績：{self.get\_grade()}")

print("\n")

student1 = student("小明", "A12345", 18, "男")

student1.display\_student\_info()

student1.set\_grade(85)

student1.display\_student\_info()

student1.set\_grade(110)