

9. 學生們正在參加學校活動之夜。下列函式會告訴學生該前往何處參加活動：

```
def roomAssignment(student, year):
    """Assign rooms to students"""
    if year == 1:
        print(f"\n{student.title()}, please report to room 115")
    elif year == 2:
        print(f"\n{student.title()}, please report to room 210")
    elif year == 3:
        print(f"\n{student.title()}, please report to room 320")
    elif year == 4:
        print(f"\n{student.title()}, please report to room 405")
    elif year == 5:
        print(f"\n{student.title()}, please report to room 515")
    else:
        print(f"\n{student.title()}, please report to room 625")
```

程式碼排版修改

請問哪兩個函式呼叫是正確的？請選擇 2 個答案。

A.

```
name = input("What is your name?")
grade = 0
while grade not in (1,2,3,4,5,6):
    grade = int(input("What grade are you in (1-6)?"))
roomAssignment(name, year=grade)
```

B.

```
name = input("What is your name?")
grade=0
while grade not in (1,2,3,4,5,6):
    grade = int(input("What grade are you in (1-6)?"))
roomAssignment (student, year)
```

C.

```
roomAssignment("Sherlock Sassafrass", 4)
```

D.

```
roomAssignment(year=6, name="Minnie George")
```