

```

_____(2)____
_____
_____
product_no = input("Enter product number (dd-dddd): ")
parts = product_no.split('-')
if len(parts) == 2:
    if len(parts[0]) == 2 and len(parts[1]) == 4:
        if parts[0].isdigit() and parts[1].isdigit():
            _____(4)_____
print(valid)
( ) (1) A.product_no = ""
      B.product_no = "sentinel"
( ) (2) A.while product_no != "":
      B.while product_no != "sentinel":
( ) (3) A.valid = False   B.valid = True
( ) (4) A.valid = False   B.valid = True

```

15. 你正在設計 Python 應用程式。該程式將逐一查看數字清單，並在找到 4 時進行跳脫的動作。你要如何完成這段程式碼？請在回答區選擇適當的程式碼片段。注意：每個正確的選擇都可獲得一分。

```

nList = [0, 1, 2, 3, 4, 5, 6, 7, 8, 9]
index = 0
_____ (1) _____ (index < 10) :
    print(nList[index])
    if nList[index] == 4 :
        _____ (2) _____
    else:
        _____ (3) _____

```

程式碼調整排版

- () (1) A. while B. for
- C. if D. break
- () (2) A. while B. for
- C. if D. break
- () (3) A. continue B. break
- C. index += 1 D. index = 1