

計算機程式與應用 EC1011301

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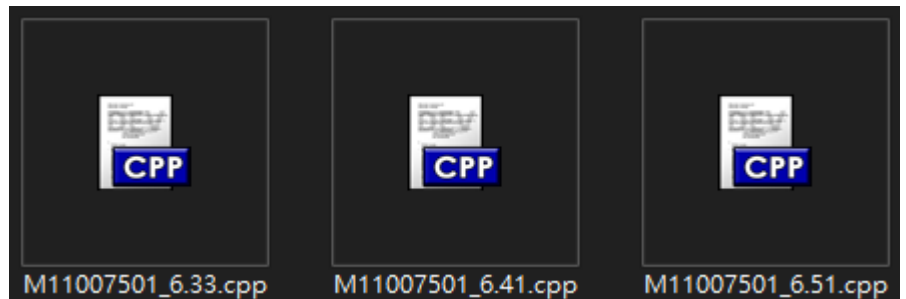
Ch6 作業說明

- ✓ 作業繳交請依各題目各別存檔
- ✓ 作業繳交檔案格式區分為 CPP 檔與 PDF 檔，擇一繳交，區別如下

CPP 檔	PDF 檔
作業程式能順利執行 以 <b>C++ 程式碼</b> 繳交	作業程式無法執行 以 <b>文字說明</b> 繳交
檔案命名格式：學號_題號.cpp	檔案命名格式：學號_題號.pdf

- ✓ 檔案命名格式說明

- 學號：如 M11007501
- 題號：本次作業題號分別為 6.33, 6.41 與 6.51
- 正確格式範例：



- ✓ 若有任何問題歡迎寄信至 [M11007501@gapps.ntust.edu.tw](mailto:M11007501@gapps.ntust.edu.tw) 與 [M11007513@gapps.ntust.edu.tw](mailto:M11007513@gapps.ntust.edu.tw) 進行詢問，Moodle 內訊息容易被略過請以寄信為主，謝謝！

### 6.33 範例輸出

以下四張圖片為四次執行結果

```
Heads Tails Tails Heads Tails Tails Tails Heads Heads Heads
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Tails Heads Tails Heads Tails Tails Heads Heads Heads Tails
Heads Tails Tails Heads Heads Heads Tails Tails Heads Tails

The total number of Heads was 42
The total number of Tails was 58
```

### 6.41 範例輸出

```
Enter two integers: 66 21
Greatest common divisor of 66 and 21 is 3
```

### 6.51 範例輸出

```
Input two integer values: 8 11
The smaller integer value is: 8

Input two characters: D a
The smaller character value is: D

Input two double values: 5.123 0.58
The smaller double value is: 0.58
```