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一、【實驗目的】：

　　What was your design? What were the concepts you have used for your design?

　　我是將題目所用到的模式分成函式來寫,三個小題中有重複的步驟把它設計成函式來精簡程式,像是由左至右跟由右至左都有出現在各小題的某個步驟,再把這些步驟排列組合一下就可以解出三個小題的要求。

二、【遭遇的問題】：

　　What problems you faced during design and implementation?

　　一開始在上課時有看老師講解過 Sample Code，所以基本上對程式碼沒有問題。

三、【解決方法】：

　　How did you solve the problems?

　　無

四、【未能解決的問題】：

　　Was there any problem that you were unable to solve? Why was it unsolvable?

　　原本想做可以用按鈕切換小題的功能，但最後還沒熟悉鍵盤的程式碼所以沒加上。