/* Memory Transfer */

```
#include <stdio.h>
#include <stdlib.h>
#include <pic18f4550.h>
/*
    *
    */
void main(void) {
    int temp,i;
    int source1[] = {0x21,0x22,0x23,0x24,0x25}; // source mem block
    int dest[] = {0x00,0x00,0x00,0x00,0x00}; // destination mem block
    for(i=0; i<=4;i++){ // counter = 5
        dest[i] = source1[i]; // source to destination
    }
}</pre>
```