```
#include<stdio.h>
#include<stdlib.h>
#include<pic18f458.h>

void main(){
    int arr[5]={0x0A, 0x07, 0x06, 0x0D, 0x77};
    int sum = 0;
    for(int i=0;i<5;i++){
        sum+=arr[i];
    }
    TRISD = 0x00;
    PORTD = sum;
}</pre>
```

